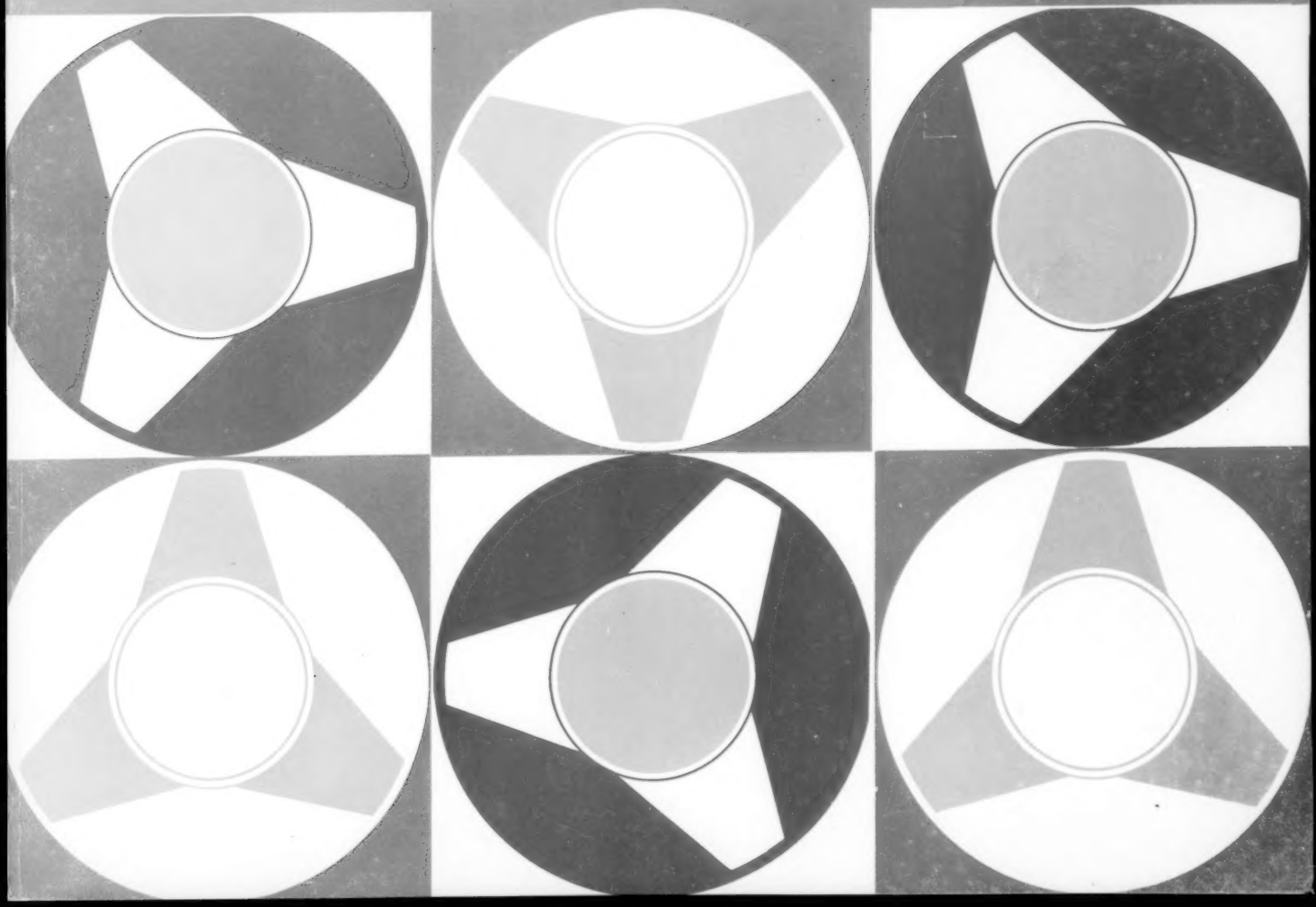
ISSN: 0001-3331
Volume 7, Number 12 December 1976

NATIONAL LIBRARY OF MEDICINE

ABRIDGED INDEX MEDICUS



NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $173.05 ($216.35 foreign); single issues $13.75. *HE 20.3612:*

Cumulated Index Medicus, 1975, Volume 16: A cumulation in eight volumes of the approximately 220,000 citations appearing in *Index Medicus in 1975*. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $192.00 ($240.00 foreign). *HE 20.3612/3:16*

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $31.35 ($39.20 foreign); single issues $2.65. *HE 20.3612/2:*

Cumulated Abridged Index Medicus, 1975, Volume 6: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1975. Contains subject and author sections. Price: $22.00 ($27.50 foreign). [1970 and 1971: $22.75 ($28.45 foreign); 1972: OUT OF PRINT; 1973: $24.00 ($30.00 foreign.] *HE 20.3612/2-2:*

List of Journals Indexed in Index Medicus, 1976. Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: $2.40 ($3.00 foreign). *HE 20.3612/4:976*

Monthly Bibliography of Medical Reviews: A series designed to provides quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: $12.75 ($15.95 foreign); single issues $1.10 *HE 20.3610:*

Bibliography of Medical Reviews, 1966–70: A cumulation of citations to reviews for the period 1966–70; subject index only. Price: $14.65 ($18.35 foreign). *HE 20.3610/2:966–70*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$23.50 ($29.50 foreign), single issues $6.00; (b) annual cumulation (1975) $23.00 ($28.75 foreign. *HE 20.3609:*

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the *Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: $3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: $2.90 ($3.65 foreign). *HE 20.3602:P43*

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1973. Price (reprint edition) $14.00 ($17.50 foreign). *HE 20.3618:972*

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1970–1971: Casebound. 796 pages. 1974. Price: $17.70 ($22.15 foreign). *HE 20.3614:D84/967–70/v. 2*

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concerns health. Annual subscription: $13.45 ($16.85 foreign); single issues $1.15. *HE 20.3616*

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: $35.60 ($44.50 foreign); single issues $3.00. *HE 20.3617:*

Current Bibliography of Epidemiology 1975, Volume 7: A cumulation of the 12 monthly issues of *Cube* for 1975. Casebound. Price: $18.00 ($22.50 foreign). *HE 20.3617/2:7*

Bibliography of the History of Medicine, No. 5 1964–1969: Cumulative volume, including Nos. 1–4 plus approximately 3,800 new citations. Casebound. 1972. Price: $18.65 ($23.65 foreign). *HE 20.3615:5*

Bibliography of the History of Medicine, No. 7 1971: The seventh in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $3.30 ($4.15 foreign). *HE 20.3615:7*

Bibliography of the History of Medicine, No. 8 1972: The eighth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $4.40 ($5.50 foreign). *HE 20.3615:8*

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: $5.50 ($6.90 foreign). *S/N 1752-00148*

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: $3.05 ($3.80 foreign). *HE 20.3608/4:974*

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Medline*. Annual subscription: $32.50 ($40.65 foreign); single issue $8.15. *HE 20.3613:*

A Profile of the U.S. Public Health Service, 1798–1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: $7.80 ($9.75 foreign). *HE 20.3602:P96/798-948*

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: $3.85 ($4.80 foreign).

UNITED STATES GOVERNMENT PRINTING OFFICE
SUPERINTENDENT OF DOCUMENTS
WASHINGTON, D.C. 20402

1976 CUMULATED INDEX MEDICUS, VOL. 17 (8 Books)
ADVANCE ORDER FORM

PLEASE NOTE: SETS TO BE SHIPPED ABOUT APRIL 1977

Prepared by the National Library of Medicine (National Institutes of Health, DHEW), *Cumulated Index Medicus* is an annual compilation of citations to journal articles and chapters in selected monographs from the world's biomedical literature indexed in the monthly *Index Medicus*. The citations within *CIM* are arranged by author and subject; *CIM* also includes Bibliography of Medical Reviews, Medical Subject Headings, and List of Journals Indexed. The 1976 CIM will contain approximately 270,000 entries.

A price has been established in advance of publication to allow early processing of orders. NOTE: The address to which orders should be sent is Superintendent of Documents, U.S. G.P.O., Washington, D.C. 20402.

Each set of eight clothbound books will be mailed in special cartons for maximum protection.

SOLD IN SETS ONLY $202.00 PER SET—8 Books

PLEASE NOTE: **Sets are scheduled to be mailed in April 1977**

Remittance made payable to the Superintendent of Documents must accompany order.

MAIL ORDER FORM To:

Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Enclosed find $ . . . . . (check, money order, or Supt. of Documents coupons). Please send me . . . . . sets of 1976 *CUMULATED INDEX MEDICUS, VOL. 17 (8 Books), at $202.00 per set; $50.50 additional for foreign mailing.*

(S/N 017-052-00173-6)

FOR USE OF SUPT. DOCS.

Enclosed_____
To be mailed later_____
Subscription_____
Postage _____
Refund_____

Please charge this order to my Deposit Account No._____

Name _____
Street address_____
City and State_____ ZIP Code _____

SHIPMENT WILL BE MADE IN TWO CARTONS. PLEASE PRINT OR TYPE ADDRESS ON LABELS BELOW INCLUDING YOUR ZIP CODE

SUPERINTENDENT OF DOCUMENTS
U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C. 20402

U.S. GOVERNMENT PRINTING OFFICE
POSTAGE AND FEES PAID
.375
SPECIAL FOURTH-CLASS RATE
BOOK

OFFICIAL BUSINESS

CIM (1-4)

Name _____
Street address_____
City and State_____ ZIP Code _____

SUPERINTENDENT OF DOCUMENTS
U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C. 20402

U.S. GOVERNMENT PRINTING OFFICE
POSTAGE AND FEES PAID
.375
SPECIAL FOURTH-CLASS RATE
BOOK

OFFICIAL BUSINESS

CIM (5-8)

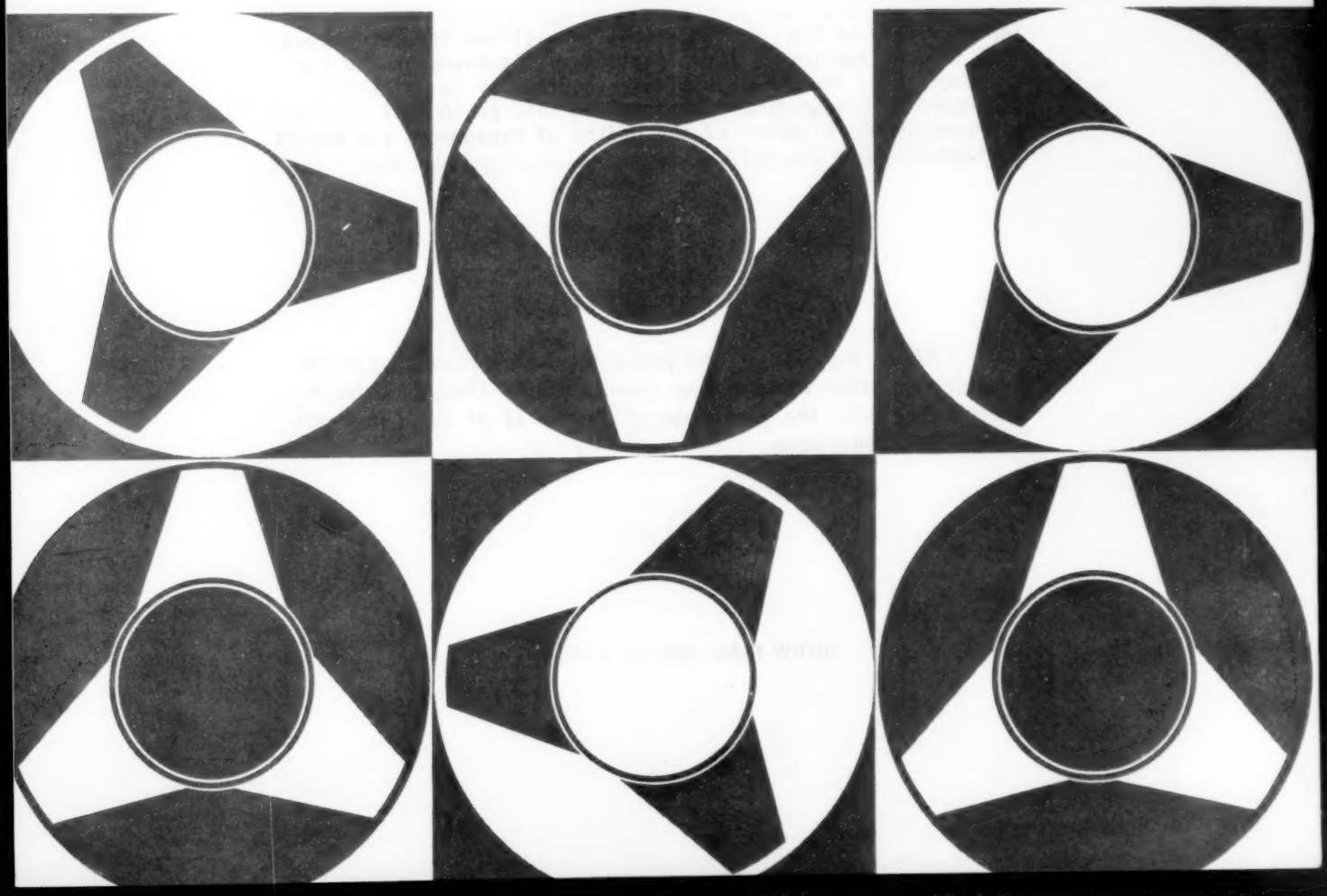
Name _____
Street address_____
City and State_____ ZIP Code _____

ISSN 0001-3331
Volume 7, Number 12 December 1976

NATIONAL LIBRARY OF MEDICINE

MEDICAL LIBRARY ASSOCIATION
Cosponsor

ABRIDGED INDEX MEDICUS



ZW
1
A158

Abridged Index medicus.
v. 1- Jan. 1970-
[Bethesda, Md., National Library of Medicine; for sale by the Supt. of Docs., U. S. Govt. Print. Off., Washington]
v.
Proceded by Pilot issue dated Aug. 1969.
Cosponsor: Medical Library Association.
1. Medicine - indexes - period. I. Index medicus. II. Medical Library Association. III. National Library of Medicine.

The Secretary of Health, Education, and Welfare has determined that the publication of these periodicals is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through November 30, 1977.

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

DHEW Publication No. (NIH) 77- 251

CONTENTS

Introduction---------- V

List of Journals Indexed---------- VI

NLM Literature Searches----------VII

ABRIDGED INDEX MEDICUS Subject Section----- 1

Author Section------ 101

NLM Publications----------Inside front cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliography sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* (see publications list) will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviations; volume number; issue, part or supplement; inclusive pagination; and date of issue.

Example:

> Transpyloric extension to duodenal bulb in gastric lymphoma. Meyers MA, et al. **Radiology** 115(3):575-80, Jun 75

The above citation appears under four subject headings:

> DUODENAL NEOPLASMS
> LYMPHOMA
> PYLORUS
> STOMACH NEOPLASMS

In the citations, under each of the subject headings, only the first author's name appears. (For names of the second and third authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite a maximum of three authors' names; the title of the article, the journal title abbreviation; volume number; issue, part or supplement, inclusive pagination; date of issue.

Example:

> **Meyers MA, Katzen B, Alonso DR:** Transpyloric extension to duodenal bulb in gastric lymphoma. Radiology 115(3):575-80, Jun 75

Complete citations are printed only under the first author's name; the second and third authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

> Chief, Bibliographic Services Division
> National Library of Medicine
> 8600 Rockville Pike
> Bethesda, Maryland 20014

List of 100 Titles for Abridged Index Medicus

Acta Medica Scandinavica	Acta Med Scand
American Family Physician (Kansas City, Mo.)	Am Fam Physician
American Heart Journal	Am Heart J
American Journal of Cardiology	Am J Cardiol
American Journal of Clinical Nutrition	Am J Clin Nutr
American Journal of Clinical Pathology	Am J Clin Pathol
American Journal of Digestive Diseases	Am J Dig Dis
American Journal of Diseases of Children	Am J Dis Child
American Journal of Human Genetics	Am J Hum Genet
American Journal of the Medical Sciences	Am J Med Sci
American Journal of Medicine	Am J Med
American Journal of Obstetrics and Gynecology	Am J Obstet Gynecol
American Journal of Ophthalmology	Am J Ophthalmol
American Journal of Pathology	Am J Pathol
American Journal of Physical Medicine	Am J Phys Med
American Journal of Psychiatry	Am J Psychiatry
American Journal of Public Health	Am J Public Health
American Journal of Roentgenology, Radium Therapy and Nuclear Medicine	Am J Roentgenol Radium Ther Nucl Med
American Journal of Surgery	Am J Surg
American Journal of Tropical Medicine and Hygiene (Baltimore)	Am J Trop Med Hyg
American Review of Respiratory Disease	Am Rev Respir Dis
Anaesthesia	Anaesthesia
Anesthesiology	Anesthesiology
Annals of Internal Medicine	Ann Intern Med
Annals of Otology, Rhinology and Laryngology	Ann Otol Rhinol Laryngol
Annals of Surgery	Ann Surg
Annals of Thoracic Surgery	Ann Thorac Surg
Archives of Dermatology	Arch Dermatol
Archives of Environmental Health	Arch Environ Health
Archives of General Psychiatry	Arch Gen Psychiatry
Archives of Internal Medicine	Arch Intern Med
Archives of Neurology	Arch Neurol
Archives of Ophthalmology	Arch Ophthalmol
Archives of Otolaryngology	Arch Otolaryngol
Archives of Pathology	Arch Pathol
Archives of Physical Medicine and Rehabilitation	Arch Phys Med Rehabil
Archives of Surgery	Arch Surg
Arthritis and Rheumatism	Arthritis Rheum
Blood; Journal of Hematology	Blood
Brain: Journal of Neurology	Brain
British Heart Journal	Br Heart J
British Journal of Obstetrics and Gynaecology	Br J Obstet Gynaecol
British Journal of Radiology	Br J Radiol
British Journal of Surgery	Br J Surg
British Medical Journal	Br Med J
Canadian Medical Association Journal	Can Med Assoc J
Cancer	Cancer
Chest	Chest
Circulation; Journal of the American Heart Association	Circulation
Clinical Pediatrics (Philadelphia)	Clin Pediatr (Phila)
Clinical Pharmacology and Therapeutics	Clin Pharmacol Ther
Clinical Toxicology (New York)	Clin Toxicol
DM: Disease-a-Month	DM
Diabetes	Diabetes
Endocrinology	Endocrinology
Gastroenterology	Gastroenterology
Geriatrics (Minneapolis)	Geriatrics
Gut	Gut
Health Services Research (Chicago)	Health Serv Res
Inquiry, Journal of Medical Care Organization Provision and Financing (Chicago)	Inquiry
Journal of Allergy and Clinical Immunology	J Allergy Clin Immunol
Journal of the American Dietetic Association	J AM Diet Assoc
Journal of the American Medical Association	J AMA
Journal of Bone and Joint Surgery; American Volume	J Bone Joint Surg [Am]
Journal of Bone and Joint Surgery; British Volume	J Bone Joint Surg [Br]
Journal of Clinical Endocrinology and Metabolism	J Clin Endocrinol Metab
Journal of Clinical Investigation	J Clin Invest
Journal of Clinical Pathology	J Clin Pathol
Journal of Experimental Medicine	J Exp Med
Journal of Gerontology	J Gerontol
Journal of Immunology	J Immunol
Journal of Infectious Diseases	J Infect Dis
Journal of Investigative Dermatology	J Invest Dermatol
Journal of Laboratory and Clinical Medicine	J Lab Clin Med
Journal of Laryngology and Otology	J Laryngol Otol
Journal of Medical Education	J Med Educ
Journal of Nervous and Mental Disease	J Nerv Ment Dis
Journal of Neurosurgery	J Neurosurg
Journal of Oral Surgery	J Oral Surg
Journal of Pediatrics	J Pediatr
Journal of Thoracic and Cardiovascular Surgery	J Thorac Cardiovasc Surg
Journal of Trauma	J Trauma
Journal of Urology	J Urol
Lancet	Lancet
Medical Care (Philadelphia)	Med Care
Medical Letter on Drugs and Therapeutics	Med Lett Drugs Ther
Medicine (Baltimore)	Medicine (Baltimore)
Milbank Memorial Fund Quarterly (New York)	Milbank Mem Fund Q
New England Journal of Medicine	N Engl J Med
Obstetrics and Gynecology	Obstet Gynecol
Pediatrics	Pediatrics
Physical Therapy, Journal of the American Physical Therapy Association	Phys Ther
Plastic and Reconstructive Surgery	Plast Reconstr Surg
Postgraduate Medicine	Postgrad Med
Public Health Reports	Public Health Rep
Progress in Cardiovascular Diseases	Progr Cardiovasc Dis
Radiology	Radiology
Rheumatology and Rehabilitation	Rheumatol Rehabil
Southern Medical Journal	South Med J
Surgery	Surgery
Surgery, Gynecology and Obstetrics	Surg Gynecol Obstet

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

L.S. No.	Title
73–1	Prostaglandins in abortion and reproductive physiology. January 1969 through December 1972. 226 citations.
73–2	Day care for the elderly. January 1969 through December 1972. 49 citations.
73–3	Air pollution effects. With emphasis on hypersensitivity. January 1970 through February 1973. 546 citations in English.
73–4	Human experimentation. January 1969 through January 1973. 220 citations.
73–5	Health maintenance organizations. January 1969 through January 1973. 229 citations in English.
73–6	Transplantation—Ethical, legal, and religious aspects. January 1969 through January 1973. 201 citations in English.
73–7	Health indices in the United States. January 1969 through January 1973. 222 citations in English.
73–8	Drugs in control of narcotic addiction. Supplement to LS 71–17. July 1971 through February 1973. 245 citations.
73–9	Acupuncture. Supplement to LS 72–1. March 1972 through March 1973. 90 citations.
73–10	Hospital architecture. January 1970 through February 1973. 330 citations in English.
73–11	Drug therapy of alcoholism. Supplement to LS 70–1. January 1970 through March 1973. 257 citations.
73–12	Psychotherapy in alcoholism. January 1970 through February 1973. 108 citations in English.
73–13	Psychological aspects of cancer. January 1970 through March 1973. 126 citations in English.
73–14	Neoplasm models. January 1970 through March 1973. 589 citations in English.
73–15	Psychopharmacology in geriatrics. Updates Literature Search 70–15. April 1970 through May 1973. 258 citations.
73–16	Control of obesity by diet. Updates LS 70–16. April 1970 through May 1973. 159 citations.
73–17	Sudden unexpected death in infants. Updates LS 71–14. April 1971 through June 1973. 108 citations.
73–18	Psychosurgery. January 1970 through May 1973. 99 citations.
73–19	Health aspects of prison populations. January 1970 through May 1973. 302 citations.
73–20	Cholelithiasis: etiology and drug therapy. January 1970 through July 1973. 147 citations.
73–21	The microwave oven. January 1970 through July 1973. 37 citations.
73–22	Adverse effects of intrauterine devices. January 1970 through July 1973. 372 citations.
73–23	Nomenclatures, subject headings, and classifications. January 1970 through July 1973. 511 citations.
73–24	Rape. January 1970 through July 1973. 64 citations.
73–25	Adverse effects or toxicity of implant materials. January through June 1973. 215 citations.
73–26	The hospital emergency room. January 1970 through June 1973. 194 citations.
73–27	Laparascopic sterilization. January 1970 through July 1973. 80 citations.
73–28	Child abuse. January 1970 through July 1973. 303 citations.
73–29	Chemistry of common poisonous plants. January 1970 through July 1973. 156 citations.
73–30	Chagas' disease. January 1970 through July 1973. 404 citations.
73–31	Asbestos toxicity. January 1970 through July 1973. 363 citations.
73–32	Hypertension: diagnosis, occurrence and prevention (with emphasis on studies in the U.S.). January 1970 through July 1973. 216 citations in English.
73–33	Doping and sports. January 1970 through August 1973. 46 citations.
73–34	Herpesviruses and the etiology of mammalian tumors. January 1970 through August 1973. 182 citations.
73–35	Mental retardation: facilities, rehabilitation, services (with emphasis on the U.S.). January 1970 through August 1973. 253 citations in English.
73–36	Therapy of enuresis with imipramine. January 1970 through September 1973. 57 citations.
74–1	Nutrition in burns. January 1970 through January 1974. 47 citations.
74–2	Rehabilitation in spinal cord injuries. January 1970 through January 1974. 173 citations.
74–3	Genetic counseling (updates L.S. 71–2). April 1971 through January 1974. 363 citations.
74–4	Genetic intervention (with emphasis on ethical, legal and religious aspects of genetic control). January 1970 through January 1974. 123 citations.
74–5	Acupuncture (Updates L.S. 73–9), April 1973 through April 1974. 181 citations.
74–6	Audiovisual aids, and computer assisted and programmed instruction in medical education. (Updates L.S. 72–10), May 1972 through April 1974. 203 citations in English.
74–7	Audiovisual aids, and computer assisted and programmed instruction in nursing education .(Updates but also includes citations from L.S. 72–11) January 1970 through April 1974. 116 citations in English.
74–8	Audiovisual aids, and computer assisted and programmed instruction in allied health occupation education. (Updates L.S. 72–13). May 1972 through April 1974. 57 citations in English.
74–9	Audiovisual aids, and computer assisted and programmed instruction in dental education (Updates L.S. 72–12). May 1972 through April 1974. 45 citations in English.
74–10	Nutrition in trauma. January 1970 through April 1974. 229 citations.
74–11	Intestinal bypass for morbid obesity. January 1970 through April 1974. 96 citations.
74–12	Breast neoplasms in the male. January 1970 through May 1974. 124 citations.
74–13	Low birth weight infants. Causation, complications, development. January 1970 through April 1974. 510 citations in English, French, German.
74–14	Reaction to infant death by family and social and legal institutions. January 1970 through April 1974. 92 citations.
74–15	Malpractice. January 1970 through April 1974. 373 citations in English.
74–16	Informed consent. January 1970 through April 1974. 272 citations.
74–17	PSROs (Professional Standards Review Organizations) January 1970 through June 1974. 179 citations.
74–18	Therapy of hyperactivity due to minimal brain dysfunction. January 1972 through June 1974. 167 citations.
74–19	Hyperactivity due to minimal brain dysfunction. (Includes all aspects except therapy. The latter is found in L.S. 74–18.) January 1972 through June 1974. 256 citations.

L.S. No.	Title
74–20	Adverse effects of oral contraceptives. (Updates L.S. 70–2) January 1970 through June 1974. 943 citations.
74–21	The B vitamins in pregnancy and oral contraception. January 1973 through June 1974. 171 citations.
74–22	Nutrition for the aged. (Includes nutritional deficiency states) January 1972 through June 1974. 211 citations in English.
75–1	Retinitis pigmentosa. January 1972 through December 1974. 148 citations.
75–2	Acupuncture. (Updates Literature Search 74–5). May 1974 through December 1974. 174 citations.
75–3	Diethylstilbestrol and gynecologic neoplasms. January 1970 through December 1974. 80 citations.
75–4	Hypertension and smoking related to heart diseases. January 1972 through December 1974. 261 citations in English.
75–5	Psychological aspects of breast cancer. January 1970 through December 1974. 44 citations in English.
75–6	Clinical control, reliability and standards in clinical laboratories. (Updates L.S. 71–25). November 1971 through December 1974. 559 citations in English.
75–7	Patient education. January 1973 through July 1975. 263 citations in English.
75–8	Hypertension in the child and adolescent. January 1973 through August 1975. 106 citations in English.
75–9	Hypertension in the elderly. January 1973 through August 1975. 204 citations in English.
75–10	Rights of mentally handicapped patients. January 1973 through September 1975. 66 citations.
75–11	Hypnosis in dentistry. January 1973 through August 1975. 40 citations.
75–12	Patient compliance in therapy. January 1973 through September 1975. 74 citations in English.
75–13	Hypnosis in medicine. January 1973 through September 1975. 89 citations.
75–14	Hypertension: diagnosis, occurrence and prevention (with emphasis on essential Hypertension in the U.S.). (Updates L.S. 73–32). August 1973 through September 1975. 240 citations in English.
75–15	Dietary fiber. January 1973 through October 1975. 105 citations.
75–16	Diagnosis and treatment of myocardial infarction. (Citations were limited to 1974 and 1975 publication date.) January 1974 through October 1975. 233 citations in English.
75–17	Breast cancer: epideniology, etiology, genetics, immunology, and pathology. January 1973 through October 1975. 385 citations in English.
75–18	Breast cancer: therapy. January 1973 through October 1975. 382 citations in English.
75–19	Effects of microwave radiation. January 1973 through October 1975. 94 citations.
75–20	Auditory evoked response (ERA) in the infant and preschool child. January 1973 through October 1975. 66 citations.
75–21	Medical devices—safety, regulation, and legislation (with emphasis on devices directly used by patients). January 1973 through October 1975. 80 citations in English.
75–22	BCG and cancer. January 1973 through October 1975. 333 citations.
75–23	Prevention of industrial accidents. January 1973 through October 1975. 177 citations.
75–24	Contraception in males. January 1973 through November 1975. 142 citations.
75–25	Adverse effects of vinyl chloride. January 1973 through November 1975. 129 citations in English or with an English abstract.
75–26	Sport medicine. January 1973 through December 1975. 511 citations.
75–27	Infant sleep. January 1973 through December 1975. 80 citations.
75–28	EMI scanner (computerized axial tomography. January 1973 through December 1975. 83 citations.
75–29	Child abuse. August 1973 through December 1975. 353 citations.
75–30	Labor induction. January 1973 through December 1975. 478 citations.
76–1	Government/non-government funding of cancer detection and therapy. January 1973 through November 1975. 72 citations.
76–2	Amniocentesis. January 1973 through December 1975. 308 citations.
76–3	Nutrition and mental development. January 1973 through December 1975. 109 citations.
76–4	Human experimentation. January 1973 through December 1975. 291 citations.
76–5	Confidentiality of medical records. January 1973 through December 1975. 106 citations.
76–6	Ethnic and racial factors in hypertension. January 1973 through December 1975. 78 citations in English.
76–7	Medicine and health in China. January 1973 through December 1975. 279 citations.
76–8	Dental care for the handicapped. January 1973 through December 1975. 206 citations.
76–9	Problem oriented medical records. January 1973 through December 1975. 174 citations.
76–10	Genetic counseling. February 1974 through December 1975. 366 citations. Updates L.S. 74–3.
76–11	Adverse effects of oral contraceptives as related to blood coagulation. January 1974 through December 1975. 148 citations.
76–12	Trauma and cancer. January 1973 through December 1975. 41 citations.
76–13	Attitude towards death. January 1974 through February 1976. 156 citations in English.
76–14	Water fluoridation. January 1974 through January 1976. 88 citations in English.
76–15	Hyperalimentation. January 1974 through January 1976. 234 citations.
76–16	Radiation-induced neoplasms. January 1974 through February 1976. 120 citations in English.
76–17	Sudden unexpected death in infants. January 1974 through March 1976. 159 citations.
76–18	Sudden cardiac death. January 1974 through March 1976. 277 citations.
76–19	Health services for adolescents. January 1974 through March 1976. 312 citations.
76–20	Aspirin and blood coagulation. January 1974 through April 1976. 121 citations.
76–21	Pesticides and the ecosystem. January 1974 through April 1976. 95 citations in English.
76–22	Carcinoembryonic antigen and cancer. January 1974 through April 1976. 188 citations in English.
76–23	Histones and gene expression. January 1974 through April 1976. 55 citations.
76–24	Psychosurgery. January 1974 through April 1976. 252 citations.
76–25	Recombinant DNA. January 1974 through April 1976. 174 citations.
76–26	Sex roles: their influence on individual behavior and on social institutions. January 1974 through April 1976. 275 citations.
76–27	Herbal medicine. January 1974 through May 1976. 121 citations.
76–28	Licorice in the treatment of peptic ulcer. January 1974 through May 1976. 56 citations.
76–29	Swine influenza. January 1966 through May 1976. 148 citations.
76–30	Post-partum depression. January 1974 through May 1976. 44 citations.
76–31	Sarcoidosis. January 1974 through May 1976. 361 citations in English or with English Abstract.

76–32 Ambulance service. (Updates Literature Searches 72–26, 72–27 and 72–28) September 1972 through July 1976. 385 citations.

76–33 Vasoactive intestinal polypeptide. January 1974 through June 1976. 49 citations.

76–34 The National Library of Medicine: selected references from biomedical literature. January 1966 through July 1976. 471 citations.

76–35 Informed consent. May 1974 through June 1976. 403 citations. (Updates Literature Search 74–16)

76–36 The role of interferon and interferon inducers in cancer. January 1974 through June 1976. 127 citations.

76–37 Provision of health care to the poor in the U.S. (Updates Literature Search 72–21). July 1972 through July 1976. 359 citations.

Send Requests to: Literature Search Program
Reference Section
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

(Please do *not* send requests on interlibrary loan forms.)

The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* number in addition to title.

ABRIDGED INDEX MEDICUS

Subject Section

ABDOMEN

Delayed and recurring infection in postoperative abdominal wounds. Sampsel JW. **Am J Surg** 132(3):316–9, Sep 76
Changes in fetal and maternal heart rate during abdominal radiography in late pregnancy. Edwards RP, et al. **Br J Obstet Gynaecol** 83(8):628–30, Aug 76
Proceedings: Re-examination of the response of the lower oesophageal high pressure zone to abdominal compression. Clark J, et al. **Br J Surg** 63(8):665, Aug 76
Recurrent abdominal pain in children. Reflections based on Apley's studies. Winter ST. **Clin Pediatr (Phila)** 15(9):771–3, Sep 76
Radiculitis distress as a mimic of renal pain. Smith DR, et al. **J Urol** 116(3):269–76, Sep 76

ABDOMINAL INJURIES

Pancreatic trauma: a new diagnostic approach. Gougeon FW, et al. **Am J Surg** 132(3):400–2, Sep 76

ABDOMINAL NEOPLASMS

Altered viscosity and yield stress in patients with abdominal malignancy: relationship to deep vein thrombosis. Humphreys WV, et al. **Br J Surg** 63(7):559–61, Jul 76

ABDOMINAL WALL

Exomphalos and gastroschisis: a 10-year review. Venugopal S, et al. **Br J Surg** 63(7):523–5, Jul 76
Reduction cystoplasty in prune belly syndrome. Perlmutter AD. **J Urol** 116(3):356–62, Sep 76
A muscle retracting subcostal incision for cholecystectomy. Brodie TE, et al. **Surg Gynecol Obstet** 143(3):452–3, Sep 76

ABNORMALITIES, DRUG-INDUCED

Fetal malformations and antiepileptic drugs. Hill RM. **Am J Dis Child** 130(9):923–5, Sep 76
Teratogenic effect of anticonvulsant drugs. Waziri M, et al. **Am J Dis Child** 130(9):1022–3, Sep 76
The outcome of pregnancy in former oral contraceptive users. **Br J Obstet Gynaecol** 83(8):608–16, Aug 76
Down's syndrome and oral contraceptive usage. Janerich DT, et al. **Br J Obstet Gynaecol** 83(8):617–20, Aug 76
Risks to the offspring of women treated with hydantoin anticonvulsants, with emphasis on the fetal hydantoin syndrome. Hanson JW, et al. **J Pediatr** 89(4):662–8, Oct 76
Letter: Prenatal sex-hormone exposure and congenital limb-reduction defects. **Lancet** 2(7981):372–3, 14 Aug 76

ABNORMALITIES, MULTIPLE

Teratogenic effect of anticonvulsant drugs. Waziri M, et al. **Am J Dis Child** 130(9):1022–3, Sep 76
A case of Rubinstein--Taybi syndrome. Notes on some unusual manifestations, and an evaluation by Rubinstein. Naveh Y, et al. **Clin Pediatr (Phila)** 15(9):779–83, Sep 76
The frequency and types of other congenital anomalies in association with tracheoesophageal malformations. Radiologic studies of 83 such infants. Weigel W, et al. **Clin Pediatr (Phila)** 15(9):819–20, 827–9, 832–4, Sep 76
Letter: The FG syndrome. **J Pediatr** 89(4):687, Oct 76
Letter: Camptomelic syndrome in siblings. Shafai T. **J Pediatr** 89(3):512–3, Sep 76
Anatomic variations in underdeveloped right ventricle related to tricuspid atresia and stenosis. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(3):383–400, Sep 76
Reduction cystoplasty in prune belly syndrome. Perlmutter AD. **J Urol** 116(3):356–62, Sep 76
Letter: Prenatal sex-hormone exposure and congenital limb-reduction defects. **Lancet** 2(7981):372–3, 14 Aug 76

ABO BLOOD-GROUP SYSTEM

Racial difference in incidence of ABO hemolytic disease. Bucher KA, et al. **Am J Public Health** 66(9):854–8, Sep 76
Editorial: Radical inequality and neonatal jaundice. Diamond LK. **Am J Public Health** 66(9):835–6, Sep 76
Status of blood group carbohydrate chains in ontogenesis and in oncogenesis. Watanabe K, et al. **J Exp Med** 144(3):645–53, 1 Sep 76

ABORTION

Suboptimal pregnancy outcome among women with prior abortions and premature births. Funderburk SJ, et al. **Am J Obstet Gynecol** 126(1):55–60, 1 Sep 76
The outcome of pregnancy in former oral contraceptive users. **Br J Obstet Gynaecol** 83(8):608–16, Aug 76
Maternal factors associated with fetal chromosomal anomalies in spontaneous abortions. Alberman E, et al. **Br J Obstet Gynaecol** 83(8):621–7, Aug 76

ABORTION APPLICANTS

Repeat aborters. Schneider SM, et al. **Am J Obstet Gynecol** 126(3):316–20, 1 Oct 76

ABORTION, INDUCED

Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Burkman RT, et al. **Am J Obstet Gynecol** 126(3):328–33, 1 Oct 76
Placental cultures for cytogenetic assessment in saline-aborted fetuses. Gardner HA, et al. **Am J Obstet Gynecol** 126(3):350–2, 1 Oct 76
Reported live births following induced abortion: two and one-half years' experience in Upstate New York. Stroh G, et al. **Am J Obstet Gynecol** 126(1):83–90, 1 Sep 76
The outcome of pregnancy in former oral contraceptive users. **Br J Obstet Gynaecol** 83(8):608–16, Aug 76
Induced abortion and secondary infertility. Trichopoulos D, et al. **Br J Obstet Gynaecol** 83(8):645–50, Aug 76
Letter: Abortion and maternal deaths. Brook C. **Br Med J** 2(6034):524–5, 28 Aug 76
Letter: Abortion and maternal deaths. Goodhart CB. **Br Med J** 2(6033):477, 21 Aug 76
A question of conscience. Walley R. **Br Med J** 1(6023):1456–8, 12 Jun 76

ABORTION, LEGAL

Repeat aborters. Schneider SM, et al. **Am J Obstet Gynecol** 126(3):316–20, 1 Oct 76
Letter: On abortion and right to life. Kirsch EJ. **Am J Public Health** 66(9):906, Sep 76
Letter: Random thoughts on abortion attitudes. Solomon K. **Am J Public Health** 66(9):905–6, Sep 76
Letter: Effects of legal termination on subsequent pregnancy. Dixon G, et al. **Br Med J** 2(6030):299, 31 Jul 76
Letter: The Canadian abortion law. Coffey PG. **Can Med Assoc J** 115(3):211–6, 7 Aug 76
Letter: Rights of the retarded. **Inquiry** 6(4):4, 30–3, Aug 76

ABORTION, THREATENED

HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Kunz J, et al. **Br J Obstet Gynaecol** 83(8):640–4, Aug 76

ABRUPTIO PLACENTAE

Chorionic haemangiomata and abruptio placentae. Case report and review. Kohler HG, et al. **Br J Obstet Gynaecol** 83(8):667–70, Aug 76

ABSCESS

Cutaneous microabscess formation from Alernaria alternata. Farmer SG, et al. **Am J Clin Pathol** 66(3):565–9, Sep 76
Linear limb sinus tract in a child. Csicsko JF, et al. **JAMA** 236(11):1272–3, 13 Sep 76
Editorial: Pneumococcal appendicitis and cecitis. Hussey HH. **JAMA** 236(12):1388, 20 Sep 76

ACADEMIES AND INSTITUTES

Letter: Rotterdamsch Radio-Therapeutisch Instituut. Fokkens W. **Clin Toxicol** 9(3):461–2, 1976

ACANTHOSIS NIGRICANS

Letter: Acanthosis nigricans following use of oral contraceptives. Curth HO. **Arch Dermatol** 111(8):1069, Aug 75

ACCIDENT PREVENTION

Letter: Childhood accidents. **Br Med J** 1(6023):1469, 12 Jun 76
Design and evaluation of head unit for wheelchair control by quadriplegic patients. Lozac'h Y, et al. **Can Med Assoc J** 115(5):429–32, 4 Sep 76

ACCIDENTS

Letter: Accidents on holiday. Mangnall R. **Br Med J** 2(6030):298, 31 Jul 76

ACCIDENTS, TRAFFIC

Estimates of motor vehicle seat belt effectiveness and use: implications for occupant crash protection. Robertson LS. **Am J Public Health** 66(9):859–64, Sep 76
Pediatric automotive restraints, pediatricians, and the academy. Lieberman HM, et al. **Pediatrics** 58(3):316–9, Sep 76

ACCLIMATIZATION

Mountain sickness, retinal haemorrhages, and acclimatisation on Mount Everest in 1975. Clarke C, et al. **Br Med J** 2(6034):495–7, 28 Aug 76

ACEBUTOLOL

Comparison of propranolol, metoprolol, and acebutolol on insulin-induced hypoglycaemia. Newman RJ. **Br Med J** 2(6033):447–9, 21 Aug 76

ACEPROMAZINE

Letter: Accidental injection of Immobilon. Volans GN, et al. **Br Med J** 2(6033):472–3, 21 Aug 76

ACETAMINOPHEN

Letter: Toxicity of paracetamol in children. Crome P, et al. **Br Med J** 2(6033):475, 21 Aug 76
Letter: Treatment of paracetamol overdose. **Lancet** 2(7981):362, 14 Aug 76
Letter: Emergency estimation of plasma-paracetamol. Stewart MJ, et al. **Lancet** 2(7981):362–3, 14 Aug 76
Letter: Plasma-paracetamol (acetaminophen) measurement. White TA. **Lancet** 02(7987):696, 25 Sep 76
Letter: Paracetamol test kit. Widdop B, et al. **Lancet** 2(7985):583–4, 11 Sep 76
Acetaminophen. **Med Lett Drugs Ther** 18(18):73–4, 27 Aug 76
Effect of activated charcoal on acetaminophen absorption. Levy G, et al. **Pediatrics** 58(3):432–5, Sep 76

ACETATES

Anion transport processes in the mammalian superficial proximal straight tubule. Schafer JA, et al. **J Clin Invest** 58(2):500–13, Aug 76

ACETYLCHOLINE

In vitro behavior of human intestinal mucosa. The influence of acetyl choline on ion transport. Isaacs PE, et al. **J Clin Invest** 58(3):535–42, Sep 76
Effect of acetylcholine on cerebral circulation. Matsuda M, et al. **J Neurosurg** 45(4):423–31, Oct 76

ACETYLCYSTEINE

Bronchial drainage with aerosol medications in cystic fibrosis. Tecklin JS, et al. **Phys Ther** 56(9):999–1003, Sep 76

ACETYLTRANSFERASES

Sympathetic nerve endings in the pineal gland protect against acute stress-induced increase in N-acetyltransferase (EC 2.3.1.5.) activity. Parfitt AG, et al. **Endocrinology** 99(3):840–51, Sep 76

ACHLORHYDRIA

Radiologic and pathologic characteristics of the WDHA syndrome. Gold RP, et al. **Am J Roentgenol** 127(3):397–401, Sep 76

ACID PHOSPHATASE

Letter: Serum acid phosphatase-normal values and conversion factors to I.U. and SI units. Woodbridge JE. **Am J Clin Pathol** 66(3):610–1, Sep 76
Enzymes in peripheral and bone marrow serum in patients

with cancer. Hoch-Ligeti C, et al. **Cancer** 38(3):1336-43, Sep 76

ACIDOSIS

Methylmalonic acidemia controlled with oral administration of vitamin B12. Gordon BA, et al. **Can Med Assoc J** 115(3):233-6, 7 Aug 76

ACIDOSIS, DIABETIC

Peritoneal dialysis in hypernatraemic, ketoacidotic diabetic coma. Kølendorf K, et al. **Acta Med Scand** 200(1-2):75-77, 1976

Lactic acidosis in diabetic patients. Fulop M, et al. **Arch Intern Med** 136(9):987-90, Sep 76

Pharmacokinetic evaluation of dosing regimens for insulin in diabetic ketoacidosis. Hayton WL, et al. **Diabetes** 25(9):771-5, Sep 76

Continuous low-dose infusion of insulin in the treatment of diabetic ketoacidosis in children. Martin MM, et al. **J Pediatr** 89(4):560-4, Oct 76

ACIDOSIS, RENAL TUBULAR

Letter: Thyrotoxic hypercalcemia, renal tubular acidosis, and pancreatitis. Falko JM, et al. **Ann Intern Med** 85(3):404, Sep 76

Lymphocyte cytotoxicity for kidney cells in renal tubular acidosis of autoimmune liver disease. Cochrane AM, et al. **Br Med J** 2(6030):276-8, 31 Jul 76

Impaired renal conservation of sodium and chloride during sustained correction of systemic acidosis in patients with type 1, classic renal tubular acidosis. Sebastian A, et al. **J Clin Invest** 58(2):454-69, Aug 76

Renal acidification in sickle-cell disease. Oster JR, et al. **J Lab Clin Med** 88(3):389-401, Sep 76

Distal renal tubular acidosis in children with chronic hydronephrosis. Hutcheon RA, et al. **J Pediatr** 89(3):372-76, Sep 76

ACIDOSIS, RESPIRATORY

Gaps--anionic and osmolal. Smithline N, et al. **JAMA** 236(14):1594-7, 4 Oct 76

ACNE

Letter: Topically applied lincomycin for acne. Barranco VP, et al. **Arch Dermatol** 112(10):1469, Oct 76

Clindamycin vs placebo as adjunctive therapy in moderately severe acne. Christian GL, et al. **Arch Dermatol** 111(8):997-1000, Aug 75

Topically applied antibiotics in acne vulgaris: clinical response and suppression of Corynebacterium acnes in open comedones. Resh W, et al. **Arch Dermatol** 112(2):182-4, Feb 76

Editorial: Pills for pimples. **Br Med J** 1(6023):1423, 12 Jun 76

Letter: Metronidazole and acne. Carne S. **Lancet** 2(7981):367, 14 Aug 76

ACOUSTIC TRAUMA

Scanning electron microscopic study of the organ of Corti in normal and sound-damaged guinea pigs. Soudijn ER, et al. **Ann Otol Rhinol Laryngol** 85(4 Pt 2 Suppl 29):1-58, Jul-Aug 76

ACROCEPHALOSYNDACTYLIA

Letter: Apert syndrome does not equal mental retardation. Galli ML. **J Pediatr** 89(4):691, Oct 76

ACRODERMATITIS

Letter: Punctal stenosis-caused by idoxuridine or acrodermatitis enteropathica? Cherry PM, et al. **Arch Ophthalmol** 94(9):1632, Sep 76

Letter: Zinc-thionein and heritable disorders associated with aberrant zinc metabolism. Cousins RJ. **Lancet** 02(7987):686-7, 25 Sep 76

ACROMEGALY

to luteinizing Catania A, et al. **J Clin Endocrinol Metab** 43(3):689-91, Sep 76

ACTINOMYCES

Letter: Actinomyces--a fungus? Rudin ML. **Arch Intern Med** 136(9):1067-8, Sep 76

ACTION POTENTIALS

Letter: Late supernormal excitation. Preston TA. **Am J Cardiol** 38(3):403, Sep 76

ACTIVITIES OF DAILY LIVING

Age and activity effects on rate of bone mineral loss. Smith DM, et al. **J Clin Invest** 58(3):716-21, Sep 76

Automobile in clinic permits car transfer practice. McGiffin JP. **Phys Ther** 56(9):1035, Sep 76

ACUPUNCTURE

Perichondritis of the ear as a complication of acupuncture. Baltimore RS, et al. **Arch Otolaryngol** 102(9):572-3, SEP 76

ADAMS-STOKES SYNDROME

Recurrent electromechanical dissociation due to severe underlying coronary heart disease. Burgess FJ, et al. **Can Med Assoc J** 115(3):229-32, 7 Aug 76

ADAPTATION, PSYCHOLOGICAL

Seizures and adaptive abilities. A case of identical twins. Dodrill CB, et al. **Arch Neurol** 33(9):604-7, Sep 76

ADENOCARCINOMA

Cellular hypersensitivity in patients with adenomatous hyperplasia and adenocarcinoma of the endometrium. Chen SY, et al. **Am J Obstet Gynecol** 126(3):370-3, 1 Oct 76

Colonic pseudo-obstruction following termination of pregnancy and uterine operation. Spira IA, et al. **Am J Obstet Gynecol** 126(1):7-12, 1 Sep 76

Animal model of human disease: adenosis and clear-cell carcinomas of vagina and cervix. Forsberg JG. **Am J Pathol** 84(3):669-72, Sep 76

Metastatic adenocarcinoma of the temporal bone. Hill BA, et al. **Arch Otolaryngol** 102(9):568-71, SEP 76

Carcinomatous polyarthritis. The presenting symptom of an ovarian tumor and association with a platelet activating factor. Bennett RM, et al. **Arthritis Rheum** 19(5):953-8, Sept-Oct 76

Carcinoma of the fallopian tube. Chalmers JA, et al. **Br J Obstet Gynaecol** 83(7):580-3, Jul 76

The demonstration of carcinoembryonic antigen in colorectal carcinoma and colonic polyps using an immunoperoxidase technique. Isaacson P, et al. **Cancer** 38(3):1348-56, Sep 76

Carcinomas and carcinoid tumours of the appendix in a district general hospital. Jones RA, et al. **J Clin Pathol** 29(8):687-92, Aug 76

Long-term survival from Müllerian duct carcinoma. Hodgson NB. **J Urol** 116(3):313-5, Sep 76

Carcinoma of the breast. Occurence after treatment with melphalan for multiple myeloma. Bell R, et al. **JAMA** 236(14):1609-10, 4 Oct 76

Thoracic manifestations of renal cell carcinoma. Latour A, et al. **Radiology** 121(1):43-8, Oct 76

Bilateral pulmonary hilar lymphadenopathy. An unusual manifestation of metastatic renal cell carcinoma. Reinke RT, et al. **Radiology** 121(1):49-53, Oct 76

ADENOIDECTOMY

Clinical trials of tonsillectomy and adenoidectomy: limitations of existing studies and a current effort to evaluate efficacy. Paradise JL. **South Med J** 69(8):1049-53, Aug 76

ADENOIDS

Letter: Postural apnea due to large tonsils and adenoids. Moffat DA. **J Pediatr** 89(3):510, Sep 76

ADENOMA

Erosive adenomatosis of the nipple. Lewis HM, et al. **Arch Dermatol** 112(10):1427-8, Oct 76

Treatment of Nelson's syndrome by pituitary implantation of yttrium-90 or gold-198. Cassar J, et al. **Br Med J** 2(6030):269-72, 31 Jul 76

Oncocytic neoplasms of salivary glands: a report of fifteen cases including two malignant oncocytomas. Gray SR, et al. **Cancer** 38(3):1306-17, Sep 76

Parathyroid adenoma and nonmedullary thyroid carcinoma. LiVolsi VA, et al. **Cancer** 38(3):1391-3, Sep 76

Use of immunohistochemical and morphologic methods for the identification of human growth hormone-producing pituitary adenomas. Nieuwenhuyzen Kruseman AC, et al. **Cancer** 38(3):1163-70, Sep 76

FSH-secreting pituitary adenomas: stimulation and suppression studies in two patients. Friend JN, et al. **J Clin Endocrinol Metab** 43(3):650-7, Sep 76

The malignancy of bronchial adenoma. Goldstraw P, et al. **J Thorac Cardiovasc Surg** 72(2):309-14, AUG 76

ADENOSINE

Adenosine-mediated stimulation of bone cell adenylate cyclase activity. Peck WA, et al. **Endocrinology** 99(3):901-9, Sep 76

Adenosine metabolism in phytohemagglutinin-stimulated human lymphocytes. Snyder FF, et al. **J Clin Invest** 58(3):654-66, Sep 76

ADENOSINE CYCLIC 3',5' MONOPHOSPHATE

Aspirin effects on lymphocyte cyclic AMP levels in normal human subjects. Snider DE, et al. **J Clin Invest** 58(2):524-7, Aug 76

Modulation of cyclic AMP in purified rat mast cells. III. Studies on the effects of concanavalin A and anti-IgE on cyclic AMP concentrations during histamine release. Sullivan TJ, et al. **J Immunol** 117(3):713-6, Sep 76

Urinary cyclic AMP in relation to lithium treatment in manic-depressive illness. Sen AK, et al. **J Nerv Ment Dis** 163(3):210-3, Sep 76

ADENOSINE TRIPHOSPHATE

A simple, rapid, efficient method for the preparation of gamma 32P-labeled guanosine triphosphate (GTP) and adenosine triphosphate (ATP). Beutler E, et al. **J Lab Clin Med** 88(3):520-4, Sep 76

ADENYL CYCLASE

Bile acid stimulation of colonic adenylate cyclase and secretion in the rabbit. Conley DR, et al. **Am J Dig Dis** 21(6):453-8, Jun 76

Relative biologic activities of human and bovine parathyroid hormones and their synthetic, NH2-terminal (1-34) peptides, as evaluated in vitro with renal cortical adenylate cyclase obtained from three different species. Di Bella FP, et al. **Endocrinology** 99(2):429-36, Aug 76

Regulation of adenylate cyclase coupled beta-adrenergic receptors by beta-adrenergic catecholamines. Mukherjee C, et al. **Endocrinology** 99(2):347-57, Aug 76

Adenosine-mediated stimulation of bone cell adenylate cyclase activity. Peck WA, et al. **Endocrinology** 99(3):901-9, Sep 76

ADHESIONS

Breaking strength of perichondrial adhesions after reshaping the rabbit ear with sutures. Thomson HG. **Plast Reconstr Surg** 58(4):466-9, Oct 76

ADIPOSE TISSUE

Reductions in glucocorticoid inhibition of glucose oxidation and presumptive glucocorticoid receptor content in rat adipocytes during aging. Roth GS, et al. **Endocrinology** 99(3):831-9, Sep 76

Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. Pykälistö O, et al. **J Clin Endocrinol Metab** 43(3):591-600, Sep 76

Cytological and enzymological characterization of adult human adipocyte precursors in culture. Van RL, et al. **J Clin Invest** 58(3):699-704, Sep 76

Evidence for a new mammalian organ: a preliminary report. Lilien OM. **J Urol** 116(3):277-81, Sep 76

Primary breast reconstruction after a standard radical mastectomy by a free flap transfer. Case report. Fujino T, et al. **Plast Reconstr Surg** 58(3):371-4, Sep 76

ADJUVANTS, IMMUNOLOGIC

Synthetic glycolipid adjuvants. Behling UH, et al. **J Immunol** 117(3):847-51, Sep 76

ADMINISTRATION, ORAL

Of teaspoons, tablespoons and droppers. Burch GE. **Am Heart J** 92(1):123, Jul 76

ADNEXITIS

Letter: Douching and pelvic inflammatory disease. Neumann HH, et al. **N Engl J Med** 295(14):789, 30 Sep 76

ADOLESCENCE

The adolescent--the gynecologist's dilemma. Fiedler DE. **Public Health Rep** 91(2):166-7, Mar-Apr 76

ADOPTION

The emotional aftermath of adoption. Nadelson CC. **Am Fam Physician** 14(3):124-7, Sep 76

Growth, behavioral, and psychologic measurements of adopted children: the influences of genetic and socioeconomic factors in a prospective study. Fisch RO, et al. **J Pediatr** 89(3):494-500, Sep 76

ADRENAL CORTEX HORMONES

Simultaneous determination of plasma aldosterone, corticosterone, 11-deoxycorticosterone, 18-hydroxydeoxycorticosterone, cortisol, and 11-deoxycortisol. Methods and applications. Giordano ND, et al. **Am J Clin Pathol** 66(3):588-97, Sep 76

Administration of corticosteroids to induce maturation of fetal lung. Gluck L. **Am J Dis Child** 130(9):976-8, Sep 76

Increased intraocular pressure induced by corticosteroids. Kitazawa Y. **Am J Ophthalmol** 82(3):492-5, Sep 76

Steroids in the treatment of clinical septic shock. Schumer W. **Ann Surg** 184(3):333-41, Sep 76

Treatment of psoriasis with topically applied tretinoin and steroid ointment. Kaidbey KH, et al. **Arch Dermatol** 111(8):1001-3, Aug 75

Letter: Gold compounds vs corticosteroids in the treatment of pemphigus vulgaris. Krain LS. **Arch Dermatol** 112(10):1466-8, Oct 76

Editorial: Tuberculosis in corticosteroid-treated asthmatics. **Br Med J** 2(6030):266-7, 31 Jul 76

Letter: High-dose corticosteroids in severe acute asthma.

Macdonald JB. **Br Med J** 2(6030):300, 31 Jul 76
Editorial: Four plus: the management of nephrosis. Coggins CH. **N Engl J Med** 295(14):783–4, 30 Sep 76
Treatment of idiopathic membranous nephropathy. Ehrenreich T, et al. **N Engl J Med** 295(14):741–6, 30 Sep 76
Letter: Corticosteroids in fulminant hepatitis. Mosley JW, et al. **N Engl J Med** 295(16):898–9, 14 Oct 76

ADRENAL GLAND DISEASES

Simultaneous adrenal and multiple bilateral renal cysts. Miller EV. **J Urol** 116(3):369–70, Sep 76

ADRENAL GLAND HYPOFUNCTION

Hodgkin's disease presenting with hypoadrenalism. Feinmann C, et al. **Br Med J** 2(6033):455–6, 21 Aug 76

ADRENAL GLAND NEOPLASMS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40–1976. Scully RE, et al. **N Engl J Med** 295(14):774–82, 30 Sep 76

ADRENAL GLANDS

The adrenal cortex in spontaneously hypertensive rats. A quantitative ultrastructural study. Nickerson PA. **Am J Pathol** 84(3):545–60, Sep 76
Neuroendocrine regulation in depression. I. Limbic system–adrenocortical dysfunction. Carroll, et al. **Arch Gen Psychiatry** 33(9):1039–44, Sep 76
Follow-up study of left suprarenal to inferior mesenteric venous shunt for advanced breast cancer. Inokuchi K, et al. **Br J Surg** 63(8):639–42, Aug 76
Effects of estrogens on adrenal 3 beta–hydroxysteroid dehydrogenase in ovariectomized women. Anderson DC, et al. **J Clin Endocrinol Metab** 43(3):561–70, Sep 76
Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al. **J Clin Endocrinol Metab** 43(3):643–9, Sep 76
The role of ACTH in the episodic release of aldosterone in patients with idiopathic adrenal hyperplasia, hypertension, and hyperaldosteronism. Kem DC, et al. **J Lab Clin Med** 88(2):261–70, Aug 76

ADRENAL MEDULLA

Brain-stem and adrenal abnormalities in the sudden-infant-death syndrome. Naeye RL. **Am J Clin Pathol** 66(3):526–30, Sep 76

ADRENALECTOMY

Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Lindheimer MD, et al. **Arch Intern Med** 136(9):1029–31, Sep 76

ADRENERGIC BETA RECEPTOR BLOCKADERS

Interaction of anesthesia, beta-receptor blockade, and blood loss in dogs with induced myocardial infarction. Prys-Roberts C, et al. **Anesthesiology** 45(3):326–9, Sep 76
Comparison of atenolol and propranolol during insulin-induced hypoglycaemia. Deacon SP, et al. **Br Med J** 2(6030):272–3, 31 Jul 76
Letter: Raynaud's phenomenon as side effect of beta-blockers. Marshall A, et al. **Br Med J** 2(6030):301, 31 Jul 76
Comparison of propranolol, metoprolol, and acebutolol on insulin-induced hypoglycaemia. Newman RJ. **Br Med J** 2(6033):447–9, 21 Aug 76
Diseases of the cardiovascular system. Hypertension—I. Petrie JC. **Br Med J** 2(6030):289–91, 31 Jul 76
Letter: Cold extremities and beta-blockers. Trash D, et al. **Br Med J** 2(6034):527–8, 28 Aug 76
Effect of atenolol on ventilatory and cardiac function in asthma. Vilsvik JS, et al. **Br Med J** 2(6033):453–5, 21 Aug 76
Editorial: Beta-blockers for hypertension. **Lancet** 2(7985):551–2, 11 Sep 76
Effects of timolol and hydrochlorothiazide on blood-pressure and plasma renin activity. Double-blind factorial trial. Chalmers J, et al. **Lancet** 2(7981):328–31, 14 Aug 76

ADRIAMYCIN

Adriamycin and enhanced radiation reaction in normal esophagus and skin. Greco FA, et al. **Ann Intern Med** 85(3):294–8, Sep 76
Skin ulcers due to adriamycin. Rudolph R, et al. **Cancer** 38(3):1087–94, Sep 76

ADVERTISING

Letter: Racial representation pharmaceutical advertising. Covington EJ, et al. **N Engl J Med** 295(14):789, 30 Sep 76

AEROSOLS

Letter: Sudden sniffing death. Poklis A. **Can Med Assoc J** 115(3):208, 7 Aug 76

AFFECT

Voice predicts affect during psychotherapy. Roessler R, et al. **J Nerv Ment Dis** 163(3):166–76, Sep 76

AFFERENT LOOP SYNDROME

Postgastrectomy afferent loop obstruction due to efferent loop herniation simulating acute pancreatitis. McMaster P, et al. **Br J Surg** 63(7):526–7, Jul 76

AGAMMAGLOBULINEMIA

Letter: B lymphocyte precursors in bone-marrow in immunoglobulin deficiency diseases. Vogler LB, et al. **Lancet** 2(7981):376, 14 Aug 76

AGED

Editorial: Caring for the dependent elderly. Ball RM, et al. **Ann Intern Med** 85(3):387–8, Sep 76
Lenders can no longer use age alone as the reason for denying credit. **Geriatrics** 31(9):14–6, Sep 76
Kidney transplants in patients over 50. Kjellstrand CM, et al. **Geriatrics** 31(9):65–73, Sep 76
Long-term hemodialysis for patients over 50. O'Brien K, et al. **Geriatrics** 31(9):55–61, Sep 76
Letter: Hospital care for the elderly. Wright WB. **Lancet** 2(7985):586–7, 11 Sep 76
Letter: Art of medicine for aged doctors. **N Engl J Med** 295(15):842–4, 7 Oct 76
Depression among the aged. Schwab JJ. **South Med J** 69(8):1039–41, Aug 76

AGGLUTININS

A human cold agglutinin which binds lacto-N-neotetraose. Tsai CM, et al. **J Immunol** 117(3):717–21, Sep 76

AGING

Technical considerations in elderly renal allograft recipients. Geis WP, et al. **Am J Surg** 132(3):332–5, Sep 76
What's behind the dramatic increase in cardiovascular mortality with aging? Kent S. **Geriatrics** 31(9):132–9, Sep 76
Age and activity effects on rate of bone mineral loss. Smith DM, et al. **J Clin Invest** 58(3):716–21, Sep 76
The effect of age on plasma proinsulin-like material after oral glucose. Duckworth WC, et al. **J Lab Clin Med** 88(3):359–67, Sep 76
Age changes in myocardial function and exercise response. Gerstenblith G, et al. **Prog Cardiovasc Dis** 19(1):1–21, Jul–Aug 76 (144 ref.)

AGRANULOCYTOSIS

Granulocyte transfusions in children using filter-collected cells. Higby DJ, et al. **Cancer** 38(3):1407–13, Sep 76
Infectious mononucleosis. Death due to agranulocytosis and pneumonia. Neel EU. **JAMA** 236(13):1493–4, 27Sep 76

AGRICULTURE

Famine in Ethiopia–a brief review. Gebre-Medhin M, et al. **Am J Clin Nutr** 29(9):1016–20, Sep 76 (15 ref.)

AIR

Letter: Air lead and blood lead levels in children. Hower J, et al. **Pediatrics** 58(3):465–6, Sep 76
Ventilator-related extra-alveolar air in adults. Rohlfing BM, et al. **Radiology** 121(1):25–31, Oct 76

AIR POLLUTANTS

Letter: Chemicals in the fire. Gardiner JS. **Lancet** 2(7981):365, 14 Aug 76
Letter: Contamination of cigarettes and pipe tobacco by cadmium-oxide dust. Piscator M, et al. **Lancet** 2(7985):587, 11 Sep 76

AIR POLLUTION

Letter: Atmospheric pollution by anaesthetic agents. Hopkin DA. **Br Med J** 2(6034):530, 28 Aug 76

AIRWAY OBSTRUCTION

Airway obstruction following smoke inhalation. Pietak SP, et al. **Can Med Assoc J** 115(4):329–31, 21 Aug 76
Obstructive airways disease. Clinical clues to diagnosis and management. Bobear JB. **Postgrad Med** 60(9):177–85, Sep 76
Upper airway obstruction in infants and small children. Improved radiographic diagnosis by combining filtration, high kilovoltage, and magnification. Joseph PM, et al. **Radiology** 121(1):143–8, Oct 76

AIRWAY RESISTANCE

Editorial: Airway pressure—neurosurgical aspects. Lofgren J. **Anesthesiology** 45(3):269–72, Sep 76

AJMALINE

Cardiovascular effects of ajmaline. Obayashi K, et al. **Am Heart J** 92(4):487–96, Oct 76

ALANINE

Effect of oral contraceptives and vitamin B6 supplements on alanine and glycine metabolism. Rose DP, et al. **Am J Clin Nutr** 29(9):956–60, Sep 76

ALANINE AMINOTRANSFERASE

Liver enzymes in alcohol-discordant twins. Myrhed M, et al. **Acta Med Scand** 200(1–2):87–91, 1976

ALBINISM

Albinism and schizophreniform psychosis: a pedigree study. Baron M. **Am J Psychiatry** 133(9):1070–3, Sep 76

ALBUMINS

Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709–12, Aug 76
Immunopathology of renal extracellular membranes in diabetes mellitus. Specificity of tubular basement-membrane immunofluorescence. Miller K, et al. **Diabetes** 25(8):701–8, Aug 76

ALCOHOL DRINKING

Letter: Drinking drivers and the law. Norcross K. **Br Med J** 1(6023):1469, 12 Jun 76

ALCOHOL, ETHYL

Effects of ethanol on bile acid and cholesterol metabolism. Nestel PJ, et al. **Am J Clin Nutr** 29(9):1007–15, Sep 76
Observations on maternal oxytocin release during human labor and the effect of intravenous alcohol administration. Gibbens GL, et al. **Am J Obstet Gynecol** 126(2):243–6, 15Sep 76
Morphological features and healing of stress ulcers induced by alcohol and restraint. Lev R, et al. **Arch Pathol Lab Med** 100(10):554–8, Oct 76
Proceedings: The effect of ethanol on enzyme secretion from the rabbit pancreas in vitro. Glazer G, et al. **Br J Surg** 63(8):663, Aug 76
Enhancement of alcohol withdrawal convulsions in mice by haloperidol. Blum K, et al. **Clin Toxicol** 9(3):427–34, 1976
Effect of ethanol on the glucose-mediated insulin release in triply catheterized anesthetized pigs. Kühl C, et al. **Diabetes** 25(9):752–7, Sep 76
Unusually high levels of blood alcohol? Lindblad B, et al. **JAMA** 236(14):1600–2, 4 Oct 76
Effect of alcohol (ethanol) administration on sex-hormone metabolism in normal men. Gordon GG, et al. **N Engl J Med** 295(15):793–7, 7 Oct 76
Editorial: Sex and alcohol: a second peek. Van Thiel DH, et al. **N Engl J Med** 295(15):835–6, 7 Oct 76
Letter: Cirrhosis and monamine oxidase inhibition. Witten TA. **N Engl J Med** 295(14):786–7, 30 Sep 76

ALCOHOLIC BEVERAGES

Letter: Ethanol and angina pectoris. Fenichel RR. **Ann Intern Med** 85(3):394–5, Sep 76

ALCOHOLIC INTOXICATION

Tracking difficulties and paranoid ideation during hashish and alcohol intoxication. Melges FT. **Am J Psychiatry** 133(9):1024–8, Sep 76
Unusually high levels of blood alcohol? Lindblad B, et al. **JAMA** 236(14):1600–2, 4 Oct 76

ALCOHOLICS ANONYMOUS

Alcoholics anonymous. **JAMA** 236(13):1505–6, 27Sep 76

ALCOHOLISM

Liver enzymes in alcohol-discordant twins. Myrhed M, et al. **Acta Med Scand** 200(1–2):87–91, 1976
The neurologic complications of alcoholism. Packard RC. **Am Fam Physician** 14(3):111–5, Sep 76
Diagnostic considerations in acute alcoholic and gallstone pancreatitis. Paloyan D, et al. **Am J Surg** 132(3):329–31, Sep 76
Letter: Alcohol and the brain. Brewer C. **Br Med J** 1(6023):1468–9, 12 Jun 76
Letter: Sedatives for alcoholics. Foster AR. **Br Med J** 2(6033):476, 21 Aug 76
Letter: Alchoholism: wet hostels. Freed A. **Br Med J** 2(6033):476, 21 Aug 76
Lalonde proposes preventive medicine to combat alcohol abuse. Korcok M. **Can Med Assoc J** 115(3):260–3, 7 Aug 76
Letter: Treatment of alcoholism. Fine EW. **JAMA** 236(11):1235, 13 Sep 76
Letter: Treatment of alcoholism. Kast EC. **JAMA** 236(12):1352–3, 20 Sep 76
Letter: 'Pseudoleukemia' in alcoholism. Meharg JG, et al.

JAMA 236(13):1451-2, 27Sep 76

ALDOSTERONE

Circadian rhythms of serum renin activity and serum corticosterone, prolactin, and aldosterone concentrations in the male rat on normal and low-sodium diets. Gomez-Sanchez C, et al. **Endocrinology** 99(2):567-72, Aug 76

The effects of castration and treatment with testosterone on the biliary excretion of (3H)aldosterone in rats. Morris DJ, et al. **Endocrinology** 99(2):476-80, Aug 76

Characteristics of stimulation of H+ transport by aldosterone in turtle urinary bladder. Al-Awqati Q, et al. **J Clin Invest** 58(2):351-8, Aug 76

Aldosterone receptors and the evaluation of plasma mineralocorticoid activity in normal and hypertensive states. Baxter JD, et al. **J Clin Invest** 58(3):579-89, Sep 76

The role of ACTH in the episodic release of aldosterone in patients with idiopathic adrenal hyperplasia, hypertension, and hyperaldosteronism. Kem DC, et al. **J Lab Clin Med** 88(2):261-70, Aug 76

ALKALINE PHOSPHATASE

Liver enzymes in alcohol-discordant twins. Myrhed M, et al. **Acta Med Scand** 200(1-2):87-91, 1976

Enzymes in peripheral and bone marrow serum in patients with cancer. Hoch-Ligeti C, et al. **Cancer** 38(3):1336-43, Sep 76

Direct immunoperoxidase staining for Regan isoenzyme of alkaline phosphatase in human tumor tissues. Miyayama H, et al. **Cancer** 38(3):1237-46, Sep 76

Cytoplasmic glucocorticoid receptors in the developing small intestine of the rabbit fetus. Lee DK, et al. **Endocrinology** 99(2):379-88, Aug 76

ALLOPURINOL

Allopurinol-induced granulomatous hepatitis. Espiritu CR, et al. **Am J Dig Dis** 21(9):804-6, Sep 76

Allergic reaction to allopurinol with cross-reactivity to oxypurinol. Lockard O Jr, et al. **Ann Intern Med** 85(3):333-5, Sep 76

Toxic epidermal necrolysis associated with allopurinol administration. Ellman MH, et al. **Arch Dermatol** 111(8):986-90, Aug 75

Desensitisation in a patient with chronic renal disease and severe allergy to allopurinol. Meyrier A. **Br Med J** 2(6033):458, 21 Aug 76

ALLOXAN

Effect of anomers of D-glucose on alloxan inhibition of insulin release in isolated perifused pancreatic islets. McDaniel ML, et al. **Endocrinology** 99(2):535-40, Aug 76

ALOPECIA

Hidrotic ectodermal dysplasia in a black mother and daughter. McNaughton PZ, et al. **Arch Dermatol** 112(10):1448-50, Oct 76

Major causes of alopecia with suggestions for history taking, workup, and therapy. Fenske NA, et al. **Postgrad Med** 60(9):79-85, Sep 76

ALOPECIA AREATA

Alopecia areata and Down syndrome. Carter DM, et al. **Arch Dermatol** 112(10):1397-9, Oct 76

Perinevoid alopecia. An unusual variety of alopecia areata. Yesudian P, et al. **Arch Dermatol** 112(10):1432-4, Oct 76

ALPHA 1 ANTITRYPSIN

alpha-1-antitrypsin deficiency in liver disease: the extent of the problem. Fisher RL, et al. **Gastroenterology** 71(4):646-51, Oct 76

ALPHA GLOBULINS

Minimal heparin cofactor activity in disseminated intravascular coagulation and cirrhosis. Braunstein KM, et al. **Am J Clin Pathol** 66(3):488-94, Sep 76

ALPRENOLOL

Effect of beta-adrenergic blockade with alprenolol on ST-segment depression and circulatory dynamics during exercise in patients with effort angina. Bailey IK, et al. **Am Heart J** 92(4):416-26, Oct 76

ALUMINUM

Aluminum chloride in the treatment of symptomatic athelete's foot. Leyden JJ, et al. **Arch Dermatol** 111(8):1004-10, Aug 75

ALUMINUM HYDROXIDE GEL

Proximal myopathy caused by latrogenic phosphate depletion. Ravid M, et al. **JAMA** 236(12):1380-1, 20 Sep 76

AMANTADINE

Removal of amantadine hydrochloride by dialysis in patients with renal insufficiency. Ing TS, et al. **Can Med Assoc J** 115(6):515, 18 Sep 76

AMAUROTIC FAMILIAL IDIOCY

Late-infantile neuronal ceroid-lipofuscinosis. An ultrastructural study of lymphocyte inclusions. Markesbery WR, et al. **Arch Neurol** 33(9):630-5, Sep 76

AMBLYOPIA

Letter: Binocular fixation pattern. Romano PE. **Arch Ophthalmol** 94(9):1632, Sep 76

AMBULATORY CARE

Point Pleasant Lodge: Halifax's answer to problems in medical accomodation. Shapter E. **Can Med Assoc J** 115(6):577-8, 18 Sep 76

Letter: Assessment of ambulatory care revisited or--maximizing momentum in health services research. Starfield B. **Med Care** 14(8):709-10, Aug 76

AMEBIASIS

Seroepidemiology of amebiasis in the Orang Asli (Western Malaysian aborigine) and other Malaysians. Gilman RH, et al. **Am J Trop Med Hyg** 25(5):663-6, Sep 76

Double-blind test of metronidazole and tinidazole in the treatment of asymptomatic Entamoeba histolytica and Entamoeba hartmanni carriers. Spillmann R, et al. **Am J Trop Med Hyg** 25(4):549-51, Jul 76

AMELOBLASTOMA

Granular cell ameloblastoma: report of case. Burkes EJ, et al. **J Oral Surg** 34(8):742-4, Aug 76

AMENORRHEA

Letter: Bromergocryptine and the galactorrhea-amenorrhea syndrome. Stempel LE. **Ann Intern Med** 85(3):401-3, Sep 76

AMINO ACID METABOLISM, INBORN ERRORS

Type II hyperprolinemia. Delta1-pyrroline-5-carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. Valle D, et al. **J Clin Invest** 58(3):598-603, Sep 76

AMINO ACIDS

Lactate production during fructose infusion with or without amino acids. Bergström J, et al. **Acta Med Scand** 200(1-2):99-105, 1976

Gastric inhibitory polypeptide (GIP). Intestinal distribution and stimulation by amino acids and medium-chain triglycerides. O'Dorisio TM, et al. **Am J Dig Dis** 21(9):761-5, Sep 76

Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764-70, Sep 76

AMINOBENZOIC ACIDS

A new substrate for the rapid evaluation of enteric microbial overgrowth. Wolgemuth RL, et al. **Am J Dig Dis** 21(9):821-6, Sep 76

AMINOGLYCOSIDES

Gram-negative bacillary meningitis therapy. Polyradiculitis following intralumbar aminoglycoside administration. Hollifield JW, et al. **JAMA** 236(11):1264-6, 13 Sep 76

AMINOPHYLLINE

Treatment of apnea of prematurity with aminophylline. Bednarek FJ, et al. **Pediatrics** 58(3):335-9, Sep 76

Letter: Aminophylline, a weak bilirubin displacer. Brodersen R, et al. **Pediatrics** 58(3):463, Sep 76

AMINOPYRINE

Abnormal aminopyrine metabolism in patients with hepatic neoplasm. Detection by breath test. Hepner GW, et al. **JAMA** 236(14):1587-90, 4 Oct 76

Editorial: Hepatic drug metabolism and malignancy. LaRusso NF. **JAMA** 236(14):1612-3, 4 Oct 76

AMITRIPTYLINE

Reversal of tricyclic-overdosage-induced central anticholinergic syndrome by physostigmine. Holinger PC, et al. **Am J Psychiatry** 133(9):1018-23, Sep 76

Letter: Amitriptyline therapy in anorexia nervosa. Mills IH. **Lancet** 02(7987):687, 25 Sep 76

Letter: Amitriptyline therapy in patients with anorexia nervosa. Needleman HL, et al. **Lancet** 2(7985):580, 11 Sep 76

AMMONIA

Proceedings: The effect of a portacaval shunt on ammonia absorption from the canine colon. Harrison ID, et al. **Br J Surg** 63(8):669, Aug 76

The purine nucleotide cycle. A pathway for ammonia production in the rat kidney. Bogusky RT, et al. **J Clin Invest** 58(2):326-35, Aug 76

Stimulation of ammonia production and excretion in the rabbit by inorganic phosphate. Study of control mechanisms. Yu HL, et al. **J Clin Invest** 58(3):557-64, Sep 76

AMMONIUM SULFATE

Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407-9, Oct 76

AMNIOCENTESIS

Needle puncture of fetus: a complication of second-trimester amniocentesis. Broome DL, et al. **Am J Obstet Gynecol** 126(2):247-52, 15Sep 76

Midtrimester amniocentesis for prenatal diagnosis. Safety and accuracy. **JAMA** 236(13):1471-6, 27Sep 76

Implications of findings from the amniocentesis registry for public policy. Cooper T. **Public Health Rep** 91(2):116-7, Mar-Apr 76

AMNION

Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Burkman RT, et al. **Am J Obstet Gynecol** 126(3):328-33, 1 Oct 76

AMNIOTIC FLUID

Primary prostaglandins in amniotic fluid in pregnancy and spontaneous labor. Dray F, et al. **Am J Obstet Gynecol** 126(1):13-9, 1 Sep 76

Umbilical cord compression associated with amniotomy: laboratory observations. Gabbe SG, et al. **Am J Obstet Gynecol** 126(3):353-5, 1 Oct 76

Alpha fetoprotein in the antenatal diagnosis of the congenital nephrotic syndrome. Wiggelinkhuizen J, et al. **J Pediatr** 89(3):452-5, Sep 76

Mechanisms by which amniotic-fluid alpha-fetoprotein may be increased in fetal abnormalities. Brock DJ. **Lancet** 2(7981):345-6, 14 Aug 76

AMOBARBITAL

Letter: Alternatives to barbiturate hypnotics. Scott DF. **Br Med J** 2(6030):301, 31 Jul 76

AMPHETAMINE

Cortisol and GH responses to D- and L-amphetamine in monkeys. Marantz R, et al. **Endocrinology** 99(2):459-65, Aug 76

AMPHETAMINES

Letter: On the term 'amphetamines'. Shulgin AT. **Clin Toxicol** 9(3):449, 1976

Editorial. Abuse of the term 'amphetamines'. Shulgin AT. **Clin Toxicol** 9(3):351-2, 1976

AMPICILLIN

The effect of prophylactic ampicillin on pelvic infection following vaginal hysterectomy. Glover MW, et al. **Am J Obstet Gynecol** 126(3):385-8, 1 Oct 76

Comparison of trimethoprim-sulfamethoxazole and ampicillin theraphy for shigellosis in ambulatory. Nelson JD, et al. **J Pediatr** 89(3):491-3, Sep 76

Gonorrhea in preschool- and school-aged children. Report of the prepubertal gonorrhea cooperative study group. Nelson JD, et al. **JAMA** 236(12):1359-64, 20 Sep 76

Epidemiologic characteristics of infections caused by ampicillin-resistant Hemophilus influenzae. Jacobson JA, et al. **Pediatrics** 58(3):388-91, Sep 76

Evaluation of a rapid beta-lactamase test for detecting ampicillin-resistant strains of Hemophilus influenzae type b. Scheifele DW, et al. **Pediatrics** 58(3):382-7, Sep 76

AMPUTATION

Evaluation of use of the rigid dressing in amputation of the lower extremity. Nicholas GG, et al. **Surg Gynecol Obstet** 143(3):398-400, Sep 76

AMYLASE

An evaluation of the usefulness of amylase isozyme differentiation in patients with hyperamylasemia. Lehrner LM, et al. **Am J Clin Pathol** 66(3):576-87, Sep 76

Hormonal stimulation of alpha-amylase synthesis in porcine pancreatic minces. Rosenfeld MG, et al. **Endocrinology** 99(2):611-8, Aug 76

Amylase isoenzyme clearances in normal subjects and in patients with acute pancreatitis. Long WB, et al. **Gastroenterology** 71(4):589-93, Oct 76

Serum amylase determinations and amylase to creatinine

clearance ratios in patients with chronic renal insufficiency. Tedesco FJ, et al. **Gastroenterology** 71(4):594–8, Oct 76
Editorial: The kidney and changes in amylase clearance. Warshaw AL. **Gastroenterology** 71(4):702–4, Oct 76

AMYLOID

Detection of urinary amyloid in familial Mediterranean fever. Nimoityn P, et al. **Br Med J** 2(6030):284, 31 Jul 76

AMYLOIDOSIS

Macular amyloidosis with localized amyloidosis of upper air passages. Gottschalk HR, et al. **Arch Dermatol** 111(8):1017–9, Aug 75

ANALGESICS, ADDICTIVE

Cause of analgesic-induced renal papillary necrosis. Abrahams C. **Lancet** 2(7981):346–7, 14 Aug 76
Letter: Tight-fisted analgesia. Fry EN. **Lancet** 2(7981):374, 14 Aug 76

ANALGESICS AND ANTIPYRETICS

Intramuscular butorphanol and meperidine in postoperative pain. Gilbert MS, et al. **Clin Pharmacol Ther** 20(3):359–64, Sep 76
Editorial: searching for the endogenous analygesic. **Lancet** 02(7987):665–6, 25 Sep 76

ANAPHYLAXIS

Chronic urticaria and intermittent anaphylaxis. Reactions to lophendylate. Lieberman P, et al. **JAMA** 236(13):1495–7, 27Sep 76

ANDROSTANES

The formation of 5alpha-androstane-3alpha, 17beta-diol by dog prostate. Jacobi GH, et al. **Endocrinology** 99(2):602–10, Aug 76
Comparison of androgen metabolites in benign prostatic hypertrophy (BPH) and normal prostate. Geller J, et al. **J Clin Endocrinol Metab** 43(3):686–8, Sep 76

ANEMIA

Factors which affect erythropoiesis in partially nephrectomized and sham-operated rats. Anagnostou A, et al. **Blood** 48(3):425–33, Sep 76

ANEMIA, APLASTIC

Plasma cell infiltration of the conjunctiva associated with pancytopenia, dermatitis, and polyclonal gammopathy. Yee RD, et al. **Am J Ophthalmol** 82(3):486–91, Sep 76
Pancytopenia and scleroderma. Carcassonne Y, et al. **Br Med J** 1(6023):1446, 12 Jun 76
Successful retransplantation of bone marrow following failure of initial engraftment in a patient with aplastic anemia. Meuwissen HJ, et al. **J Pediatr** 89(4):588–92, Oct 76
Letter: Marrow aplasia and penicillamine. **Lancet** 02(7987):682–3, 25 Sep 76
Identification of high-risk patients with aplastic anaemia in selection for allogeneic 0one-marrow transplantation. Lohrmann HP, et al. **Lancet** 02(7987):647–50, 25 Sep 76

ANEMIA, HEMOLYTIC, ACQUIRED

Letter: Heinz body hemolytic anemia. Gabor EP. **Arch Intern Med** 136(9):1067, Sep 76
Cardiac hemolytic anemia resolving after second mitral annuloplasty. O'Regan S, et al. **Can Med Assoc J** 115(5):419–20, 4 Sep 76

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Hemolysis caused by factor VIII concentrates. Orringer EP, et al. **Arch Intern Med** 136(9):1018–20, Sep 76
Autoimmune hemolytic anemia as a presenting manifestation of Hodgkin disease. Chu JY, et al. **J Pediatr** 89(3):429–30, Sep 76
Autoimmune hemolytic anemia and Hodgkin disease. May RB, et al. **J Pediatr** 89(3):428–9, Sep 76

ANEMIA, HYPOCHROMIC

Delayed erythropoiesis in irradiated rats grafted with syngeneic marrow: effects of cytotoxic drugs and iron-deficiency anemia. Rodday P, et al. **Blood** 48(3):435–47, Sep 76
Developmental change in red blood cell volume: implication in screening infants and children for iron deficiency and thalassemia trait. Koerper MA, et al. **J Pediatr** 89(4):580–3, Oct 76
Intravenous iron-dextran therapy in the treatment of anemia occurring in surgical, gynecologic and obstetric patients. Mays T, et al. **Surg Gynecol Obstet** 143(3):381–4, Sep 76

ANEMIA, MACROCYTIC

Anisocytosis and the C-1000 Channelyzer in macrocytic anaemia. Proctor SJ, et al. **J Clin Pathol** 29(8):719–23, Aug 76

ANEMIA, PERNICIOUS

An augmented Schilling test in the diagnosis of pernicious anaemia. Strauchen JA. **Lancet** 2(7985):545–7, 11 Sep 76

ANEMIA, SICKLE CELL

Sickle cell—betao thalassemia variant with high hemoglobin F and mild clinical course. Shaeffer JR, et al. **Am J Med** 61(3):437–8, Sep 76
Sickle cell trait, hemoglobin C trait, and Burkitt's lymphoma. Nkrumah FK, et al. **Am J Trop Med Hyg** 25(4):633–6, Jul 76
Morphological features of red blood cells in subjects with sickle cell trait: changes during exercise. Ramirez A, et al. **Arch Intern Med** 136(9):1064–6, Sep 76
Hematologic and clinical responses in patients with sickle cell anemia after chronic extracorporeal red cell carbamylation. Deiderich DA, et al. **J Clin Invest** 58(3):642–53, Sep 76
Hemostatic alterations accompanying sickle cell pain crises. Alkjaersig N, et al. **J Lab Clin Med** 88(3):440–9, Sep 76
Renal acidification in sickle-cell disease. Oster JR, et al. **J Lab Clin Med** 88(3):389–401, Sep 76
Associations between type of health profession and judgments about prevention of sickling disorders. Headings VE. **J Med Educ** 51(8):682–4, AUG 76
Sickle cell SS genotype and paralyses in children. Guillozet N. **J Pediatr** 89(4):605–7, Oct 76
Neutrophil oxidative metabolism in sickle cell disease. Strauss RG, et al. **J Pediatr** 89(3):391–4, Sep 76
Complete repair of tetralogy associated with sickle cell anemia and G-6-PD deficiency. Szentpetery S, et al. **J Thorac Cardiovasc Surg** 72(2):276–9, AUG 76
Papillary necrosis in a child with homozygous sickle-cell anemia. Harris VJ, et al. **Radiology** 121(1):156, Oct 76

ANEMIA, SIDEROBLASTIC

Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Chillar RK, et al. **Milbank Mem Fund Q** 295(16):881–3, 14 Oct 76
Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Chillar RK, et al. **N Engl J Med** 295(16):881–3, 14 Oct 76

ANENCEPHALUS

Prenatal diagnosis of neural tube defects. Macri JN, et al. **JAMA** 236(11):1251–4, 13 Sep 76

ANESTHESIA

Letter: Monitoring temperature during anesthesia. Fanning GL. **JAMA** 236(12):1354–5, 20 Sep 76

ANESTHESIA, EPIDURAL

Maternal and fetal effects of lumbar epidural analgesia for labor and delivery in patients with gestational hypertension. James FM 3d, et al. **Am J Obstet Gynecol** 126(2):195–201, 15Sep 76
Systemic and regional blood flow during epidural anesthesia without epinephrine in the rhesus monkey. Sivarajan M, et al. **Anesthesiology** 45(3):300–10, Sep 76

ANESTHESIA, GENERAL

Interaction of anesthesia, beta-receptor blockade, and blood loss in dogs with induced myocardial infarction. Prys-Roberts C, et al. **Anesthesiology** 45(3):326–9, Sep 76
Letter: Endoscopy in children. Cadranel S, et al. **Gastroenterology** 71(4):711, Oct 76

ANESTHESIA, LOCAL

Cardiac arrhythmias during peritoneoscopy under local anesthesia. Groover JR, et al. **Am J Dig Dis** 21(6):465–7, Jun 76
Topical lidocaine in preendoscopic medication. Gordon MJ, et al. **Gastroenterology** 71(4):564–9, Oct 76

ANESTHESIA, OBSTETRICAL

Response of human uterine arteries to local anesthetics. Cibils LA. **Am J Obstet Gynecol** 126(2):202–10, 15Sep 76
Maternal and fetal effects of lumbar epidural analgesia for labor and delivery in patients with gestational hypertension. James FM 3d, et al. **Am J Obstet Gynecol** 126(2):195–201, 15Sep 76
A comparison of the effect of extradural and parenteral analgesia on maternal plasma cortisol concentrations during labour and the puerperium. Thornton CA, et al. **Br J Obstet Gynaecol** 83(8):631–5, Aug 76

ANESTHETICS

Letter: Atmospheric pollution by anaesthetic agents. Hopkin DA. **Br Med J** 2(6034):530, 28 Aug 76
Anesthetics and thyrotropin secretion in the rat. Männistö PT, et al. **Endocrinology** 99(3):875–80, Sep 76

ANESTHETICS, LOCAL

Response of human uterine arteries to local anesthetics. Cibils LA. **Am J Obstet Gynecol** 126(2):202–10, 15Sep 76
The control of pain after Keller's operation by the instillation of local anaesthetic before closure. A prospective controlled trial. Dinley J, et al. **J Bone Joint Surg [Br]** 58(3):356–8, Aug 76

ANEURYSM

Aneurysms secondary to pancreatitis. White AF, et al. **Am J Roentgenol** 127(3):393–6, Sep 76
Nonanastomotic aneurysms in venous homologous grafts and bovine heterografts in femoropopliteal bypasses. Rossi G, et al. **Am J Surg** 132(3):358–62, Sep 76
Letter: Regression of intrarenal aneurysms in polyarteritis nodosa. Allegra JC, et al. **Arch Pathol Lab Med** 100(10):560, Oct 76
Letter: Fatal mucocutaneous lymph node syndrome—in Canada? Wentworth P, et al. **Can Med Assoc J** 115(4):299, 301, 305, 21 Aug 76
Arterial wall lesions after pulmonary embolism, especially ruptures and aneurysms. Sevitt S. **J Clin Pathol** 29(8):665–74, Aug 76
Aneurysms of the hepatic artery. Croom RD 3d, et al. **South Med J** 69(8):1013–6, Aug 76

ANGINA PECTORIS

The influence of inspiration on angina pectoris: a clue to right coronary artery disease. Buda A, et al. **Am Heart J** 92(4):537, Oct 76
Aspirin therapy in angina pectoris: effects on platelet aggregation, exercise tolerance, and electrocardiographic manifestations of ischemia. Frishman WH, et al. **Am Heart J** 92(1):3–10, Jul 76
Letter: Efficacy of long-acting nitrates. I. sublingual versus oral administration. Needleman P. **Am J Cardiol** 38(3):400–2, Sep 76
Letter: Ethanol and angina pectoris. Fenichel RR. **Ann Intern Med** 85(3):394–5, Sep 76
Proceedings: Blood viscosity, red cell flexibility and plasma fibrinogen in patients with angina. Nicolaides AN, et al. **Br J Surg** 63(8):664, Aug 76
Letter: Anginal pain in a phantom limb. Cohen. **Br Med J** 2(6033):475, 21 Aug 76
The assessment of function of left ventricle and patency of aorta-coronary bypass after operation. A study of systolic time intervals. Haraphongse M, et al. **J Thorac Cardiovasc Surg** 72(2):269–75, AUG 76
Long-acting nitrates in the treatment of angina pectoris. Reichek N. **JAMA** 236(12):1399–402, 20 Sep 76
Clinical features and follow-up of patients with angina and normal coronary arteries. Day LJ, et al. **Lancet** 2(7981):334–7, 14 Aug 76
Cardiology: preinfarction angina. Defining the syndrome and the risk. Gulotta SJ. **Postgrad Med** 60(9):220–4, Sep 76

ANGIOCARDIOGRAPHY

Irradiation to the thyroid gland at cardiac catheterization and angiocardiography in children. Gustafsson M, et al. **Br J Radiol** 49(584):686–9, Aug 76
Editorial: Right and left ventricular ejection fraction. Measurement by radionuclide angiocardiography in coronary artery disease. Pitt B. **Chest** 70(03):321–2, Sep 76

ANGIOGRAPHY

Complication rates of selective percutaneous transfemoral coronary arteriography. A review of 1094 consecutive examinations. Nitter-Hauge S, et al. **Acta Med Scand** 200(1-2):123–126, 1976
The aberrant gallbladder: angiographic and radioisotopic considerations. Chuang VP. **Am J Roentgenol** 127(3):417–21, Sep 76
Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Piyachon C, et al. **Am J Roentgenol** 127(3):520–3, Sep 76
Angiographic demonstration of a calcified splenic hamartoma. Komaki S, et al. **Radiology** 121(1):77–8, Oct 76
Vascular embolization and occlusion by angiographic techniques as an aid or alternative to operation. Grace DM, et al. **Surg Gynecol Obstet** 143(3):469–82, Sep 76 (190 ref.)
An angiographic approach to hepatobiliary diseases. Russell E, et al. **Surg Gynecol Obstet** 143(3):414–24, Sep 76

ANGIOKERATOMA CORPORIS DIFFUSUM

Angiokeratoma corporis diffusum (Fabry disease). A lysosomal disease. Hashimoto K, et al. **Arch Dermatol** 112(10):1416–23, Oct 76

ANGIOMATOSIS

Letter: 'Atypical angiomatosis retinae'. Liss RA. **Arch Ophthalmol** 94(9):1629–30, Sep 76

ANGIONEUROTIC EDEMA

Letter: Hereditary angioedema and heparin therapy. Colman RW. **Ann Intern Med** 85(3):399–400, Sep 76

ANGIOSARCOMA

Hemangiosarcoma of liver and spleen treated by hepatic artery ligation, intraportal infusion chemotherapy, and splenectomy. Nagasue N, et al. **Cancer** 38(3):1386–90, Sep 76

ANGIOTENSIN

The effect of indomethacin and other anti-inflammatory drugs on the renin-angiotensin system. Romero JC, et al. **J Clin Invest** 58(2):282–8, Aug 76

Interference by 2, 3-dimercapto-1-propanol (BAL) in angiotensin I radioimmunoassay. Shapiro R, et al. **J Lab Clin Med** 88(2):222–31, Aug 76

ANGIOTENSIN II

Pressor action of centrally perfused angiotensin II in rats with hereditary hypothalamic diabetes insipidus. Hutchinson JS, et al. **Endocrinology** 99(3):819–23, Sep 76

Blood pressure fall by angiotensin II antagonist in patients with Bartter's syndrome. Kono T, et al. **J Clin Endocrinol Metab** 43(3):602–5, Sep 76

ANIMAL FEED

Letter: Bioavailabe copper and iron in rat diets. Hegenauer J, et al. **Am J Clin Nutr** 29(9):936–8, Sep 76

ANIMALS, DOMESTIC

Editorial:Pets and exercise in childhood asthma. **Br Med J** 2(6030):264–5, 31 Jul 76

ANIMALS, NEWBORN

The metabolism of cortisol by term baboon neonates (Papio papio). Pepe GJ, et al. **Endocrinology** 99(2):466–9, Aug 76

ANIONS

Gaps—anionic and osmolal. Smithline N, et al. **JAMA** 236(14):1594–7, 4 Oct 76

ANKLE

Congenital diastasis of the inferior tibiofibular joint. Report of a case. Bose K. **J Bone Joint Surg [Am]** 58(6):886–7, Sep 76

Primary synovial chondromatosis of the ankle. A case report. Holm CL. **J Bone Joint Surg [Am]** 58(6):878–80, Sep 76

ANKLE JOINT

Restraining forces in various designs of knee ankle orthoses: their placement and effect on the anatomical knee joint. Lehmann JF, et al. **Arch Phys Med Rehabil** 57(9):430–7, Sep 76

Craig-Scott orthosis: a biochemical and functional evaluation. Lehmann JF, et al. **Arch Phys Med Rehabil** 57(9):438–42, Sep 76

ANOREXIA NERVOSA

The treatment of anorexia nervosa. Lucas AR, et al. **Am J Psychiatry** 133(9):1034–8, Sep 76

Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. Beumont PJ, et al. **J Clin Endocrinol Metab** 43(3):487–96, Sep 76

Hypothyroid-like alterations in testosterone metabolism in anorexia nervosa. Bradlow HL, et al. **J Clin Endocrinol Metab** 43(3):571–4, Sep 76

Letter: Amitriptyline therapy in anorexia nervosa. Mills IH. **Lancet** 02(7987):687, 25 Sep 76

Letter: Amitriptyline therapy in patients with anorexia nervosa. Needleman HL, et al. **Lancet** 2(7985):580, 11 Sep 76

ANOSMIA

Ovarian morphology in women with anosmia and hypogonadotropic hypogonadism. Goldenberg RL, et al. **Am J Obstet Gynecol** 126(1):91–4, 1 Sep 76

ANOXIA

The Blalock-Taussig operation: the procedure of choice in the hypoxic infant with tetralogy of Fallot. Chopra PS, et al. **Ann Thorac Surg** 22(3):235–8, Sep 76

Editorial: Role of the Blalock-Taussig operation in the hypoxic infant with tetralogy of Fallot. Sabiston DC Jr. **Ann Thorac Surg** 22(3):303–4, Sep 76

Mountain sickness, retinal haemorrhages, and acclimatisation on Mount Everest in 1975. Clarke C, et al. **Br Med J** 2(6034):495–7, 28 Aug 76

Platelets are not essential for the pulmonary vascular pressor response to hypoxia. Weir EK, et al. **J Lab Clin Med** 88(3):412–6, Sep 76

Neonatal hypoxia and pulmonary vasospasm: response to tolazoline. Goetzman BW, et al. **J Pediatr** 89(4):617–21, Oct 76

ANTACIDS

Antacid control of complications from acute gastroduodenal disease after burns. McAlhany JC Jr, et al. **J Trauma** 16(08):645–8, Aug 76

ANTERIOR COMPARTMENT SYNDROME

Anterior tibial compartment syndrome in a child: an unusual complication of cardiac catheterization. Rosengart R, et al. **Pediatrics** 58(3):456–8, Sep 76

ANTHRAQUINONES

Phototoxic textile dermatitis ('bikini dermatitis'). Hjorth N, et al. **Arch Dermatol** 112(10):1445–7, Oct 76

ANTHROPOMETRY

Growth and development of three Yugoslav populations in different ecological settings. Buzina R. **Am J Clin Nutr** 29(9):1051–9, Sep 76

ANTI-ARRHYTHMIA AGENTS

Editorial: Do let the blood pressure drop and do use myocardial depressants! Hamilton WK. **Anesthesiology** 45(3):273–4, Sep 76

ANTI-ANTIBODIES

Studies of idiotypic antibodies: reactions of isologous and autologous anti-idiotypic antibodies with the same antibody preparations. Rodkey LS. **J Immunol** 117(3):986–9, Sep 76

Modulation of cyclic AMP in purified rat mast cells. III. Studies on the effects of concanavalin A and anti-IgE on cyclic AMP concentrations during histamine release. Sullivan TJ, et al. **J Immunol** 117(3):713–6, Sep 76

ANTIBIOTICS

A few tips in treating venereal disease. Boren SD. **Am Fam Physician** 14(3):105–6, Sep 76

Antibiotic susceptibility of Staphylococcus aureus in Saigon, South Vietnam. Rhoades ER, et al. **Am J Trop Med Hyg** 25(4):623–5, Jul 76

Letter: Staphylococcal toxic epidermal necrolysis. Rasmussen JE. **Arch Dermatol** 111(8):1073, Aug 75

Topically applied antibiotics in acne vulgaris: clinical response and suppression of Corynebacterium acnes in open comedones. Resh W, et al. **Arch Dermatol** 112(2):182–4, Feb 76

Antibiotics in biliary surgery. Gunn AA. **Br J Surg** 63(8):627–30, Aug 76

Presumptive identification and antibiotic susceptibility of group B streptococci. Jokipii AM, et al. **J Clin Pathol** 29(8):736–9, Aug 76

Effect of antibiotic formulations in serum protein:bilirubin interaction of newborn infants. Loria CJ, et al. **J Pediatr** 89(3):479–82, Sep 76

Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. Kärkölä P, et al. **J Thorac Cardiovasc Surg** 72(2):319–22, AUG 76

Single-dose peroperative antibiotic prophylaxis in gastrointestinal surgery. Griffiths DA, et al. **Lancet** 2(7981):325–8, 14 Aug 76

Letter: Academic mischief. Wineberg JJ. **Pediatrics** 58(3):462–3, Sep 76

The protective role of intraperitoneal antibiotic irrigation in contaminated penetrating wounds of the cecum. Rakower SR, et al. **Surgery** 80(3):405–10, Sep 76

ANTIBODIES

Transfusion reaction with pulmonary infiltration associated with HL-A-specific leukocyte antibodies. Andrews AT, et al. **Am J Clin Pathol** 66(3):483–7, Sep 76

Anti-platelet antibody determination by platelet factor 3 assay. Okuno T, et al. **Am J Clin Pathol** 66(3):475–8, Sep 76

Comparison of counterimmunoelectrophoresis (CIE) with other serologic tests in the detection of antibodies to Trypanosoma cruzi. Aguilar-Torres FG, et al. **Am J Trop Med Hyg** 25(5):667–70, Sep 76

The epidemiology and household distribution of seroreactivity to Trypanosoma cruzi in a rural community in northeast Brazil. Mott KE, et al. **Am J Trop Med Hyg** 25(4):552–62, Jul 76

Lymphocytotoxic antibody activity in cryoprecipitates from serum of patients with SLE. Zvaifler NJ, et al. **Arthritis Rheum** 19(5):844–50, Sept-Oct 76

The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):140–8, Jul 76

The cross-reactivity of IgE antibodies with pollen allergens. I. Analyses of various species of grass pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):129–39, Jul 76

Localization of cardiac myosin-specific antibody in myocardial infarction. Khaw BA, et al. **J Clin Invest** 58(2):439–46, Aug 76

Immunochemical studies of infectious mononucleosis. V. Isolation and characterization of a glycoprotein from goat erythrocyte membranes. Fletcher MA, et al. **J Immunol** 117(3):722–9, Sep 76

HLA-related control of spontaneous and antibody-dependent cell-mediated cytotoxic activity in humans. Santoli D, et al. **J Immunol** 117(3):765–70, Sep 76

Letter: Behaviour of e antigen and antibody during chronic active liver disease. Vogten AJ, et al. **Lancet** 2(7985):577, 11 Sep 76

Distribution of antibody to hepatitis a antigen in urban adult populations. Szmuness W, et al. **N Engl J Med** 295(14):755–9, 30 Sep 76

ANTIBODIES, BACTERIAL

Brucella canis infectivity rates in stray and pet dog populations. Brown J, et al. **Am J Public Health** 66(9):889–91, Sep 76

Protection against group B meningococcal disease. I. Comparison of group-specific and type-specific protection in the chick embryo model. Frasch CE, et al. **J Exp Med** 144(2):319–29, 1 Aug 76

Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. Kaplan EL, et al. **J Exp Med** 144(3):754–67, 1 Sep 76

Purification, specificity, and hypervariable region sequence of anti-pneumococcal polysaccharide antibodies elicited in a single rabbit. Chen FW, et al. **J Immunol** 117(3):807–13, Sep 76

Rapid detection of mycoplasma antibody. Goldschmidt BL, et al. **J Immunol** 117(3):1054–5, Sep 76

ANTIBODIES, HETEROTYPIC

Clinical and laboratory evaluation of elderly patients with heterophil-antibody positive infectious mononucleosis. Report of seven patients, ages 40 to 78. Horwitz CA, et al. **Am J Med** 61(3):333–9, Sep 76

Positive differential heterophile antibody test. Persistence in a symptomatic patient. Askinazi C, et al. **JAMA** 236(13):1492–3, 27Sep 76

ANTIBODIES, NEOPLASM

Circulatory and cellular immune responses to squamous cell carcinoma of the uterine cervix. Chiang WT, et al. **Am J Obstet Gynecol** 126(1):116–21, 1 Sep 76

Antibody-induced killing in vivo of L1210/MTX-R cells quantitated in passively immunized mice with 131I-iododeoxyuridine-labeled cells and whole-body measurement of retained radioactivity. Carlson GA, et al. **J Immunol** 117(3):822–9, Sep 76

ANTIBODIES, VIRAL

Antibodies to adeno-associated satellite virus and herpes simplex in sera from cancer patients and normal adults. Mayor HD, et al. **Am J Obstet Gynecol** 126(1):100–4, 1 Sep 76

Humoral immunity to herpes simplex viral-induced antigens in smokers. Smith HG, et al. **Cancer** 38(3):1155–62, Sep 76

Inhibition of normal mouse lymphocyte mitogen responses by xenogeneic or allogeneic antibodies to the MuLV glycoprotein gp71. Lee JC, et al. **J Immunol** 117(3): 1033–8, Sep 76

Herpes simplex-RAJI(A44), a new cell line for serologic testing by immunofluorescence. Seigneurin JM, et al. **J Immunol** 117(3):950–2, Sep 76

Positive differential heterophile antibody test. Persistence in a symptomatic patient. Askinazi C, et al. **JAMA** 236(13):1492–3, 27Sep 76

ANTIBODY FORMATION

Cellular and humoral immune response analysis of bone-allografted rats. Muscolo DL, et al. **J Bone Joint Surg [Am]** 58(6):826–32, Sep 76

The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. English LS, et al. **J Exp Med** 144(3):586–603, 1 Sep 76

Activation of human B lymphocytes. I. Direct plaque-forming cell assay for the measurement of polyclonal activation and antigenic stimulation of human B lymphocytes. Fauci AS, et al. **J Exp Med** 144(3):674–84, 1 Sep 76

T-cell regulation of antibody responses: demonstration of allotype-specific helper T cells and their specific removal by suppressor T cells. Herzenberg LA, et al. **J Exp Med** 144(2):330–44, 1 Aug 76

T-cell-deficient mice produce more antihapten antibodies against syngeneic than against allogeneic erythrocyte conjugates. Koskimies S, et al. **J Exp Med** 144(2):467–75, 1 Aug 76

Loss of suppressor T cells in adult NZB/NZW mice. Krakauer RS, et al. **J Exp Med** 144(3):663–73, 1 Sep 76

Murine B-cell subpopulations responsive to T-dependent and

T-independent antigens. Lewis GK, et al. **J Exp Med** 144(2):382-97, 1 Aug 76
Induction of an antibody response in cultures of human peripheral blood lymphocytes. Luzzati AL, et al. **J Exp Med** 144(3):573-85, 1 Sep 76
Requirement for persistent extracellular antigen in cultures of antigen-binding B lymphocytes. Pike BL, et al. **J Exp Med** 144(2):568-71, 1 Aug 76
Expression of Ia antigens on hapten-specific B cells. I. Delineation of B-cell subpopulations. Press JL, et al. **J Exp Med** 144(2):414-27, 1 Aug 76
Fc receptor-mediated inhibition of murine B-lymphocyte activation. Ryan JL, et al. **J Exp Med** 144(3):768-75, 1 Sep 76
Helper function of T cells depleted of alloantigen-reactive lymphocytes by filtration through irradiated F1 hybrid recipients. I. Failure to collaborate with allogeneic B cells in a secondary response to sheep erythrocytes measured in vivo. Sprent J, et al. **J Exp Med** 144(3):616-26, 1 Sep 76
Genetic regulation of the antibody response to H-2Db alloantigens in mice. III. Inhibition of the IgG Response to noncongenic cells by preimmunization with congenic cells. Wernet D, et al. **J Exp Med** 144(3):655-61, 1 Sep 76
Heterogeneity of murine regulatory T cells. I. Subpopulations of amplifier and suppressor T cells. Whisler RL, et al. **J Exp Med** 144(2):398-413, 1 Aug 76
Thymic function in NZB mice. II. Regulatory influence of a circulating thymic factor on antibody production against polyvinylpyrrolidone in NZB mice. Bach MA, et al. **J Immunol** 117(3):760-4, Sep 76 **(Eng, Eng)**
Synthetic glycolipid adjuvants. Behling UH, et al. **J Immunol** 117(3):847-51, Sep 76
Circadian rhythmic plaque-forming cell response of spleens from mice immunized with SRBC. Fernandes G, et al. **J Immunol** 117(3):962-6, Sep 76
Suppression of reaging antibody formation. IV. Suppression of reaginic antibodies to penicillin in the mouse. Lee WY, et al. **J Immunol** 117(3):927-34, Sep 76
Immune response in the hamster. VIII. Ig class differences in susceptibility to tolerance induction. Portis JL, et al. **J Immunol** 117(3):835-40, Sep 76
Site of action of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. **J Immunol** 117(3):967-72, Sep 76
The role of circulating interferon in the modifications of immune responsiveness by mouse hepatitis virus (MHV-3). Virelizier JL, et al. **J Immunol** 117(3):748-53, Sep 76
Immune response of mice to the Thy-1.1 antigen: intra-H-2 mapping of the complementary Ir-Thy-1 loci. Zaleski MB, et al. **J Immunol** 117(3):814-7, Sep 76
Marihuana-induced antibody response. Shapiro CM, et al. **J Lab Clin Med** 88(2):194-201, Aug 76
Self-tolerance and autoimmunity in the thyroid. Allison AC. **N Engl J Med** 295(15):821-7, 7 Oct 76

ANTIBODY PRODUCING CELLS

Requirement for persistent extracellular antigen in cultures of antigen-binding B lymphocytes. Pike BL, et al. **J Exp Med** 144(2):568-71, 1 Aug 76
Circadian rhythmic plaque-forming cell response of spleens from mice immunized with SRBC. Fernandes G, et al. **J Immunol** 117(3):962-6, Sep 76

ANTIBODY SPECIFICITY

Antibody-induced von Willebrand's disease: a newly defined inhibitor syndrome. Handin RI, et al. **Blood** 48(3):393-405, Sep 76
Localization of cardiac myosin-specific antibody in myocardial infarction. Khaw BA, et al. **J Clin Invest** 58(2):439-46, Aug 76
Purification, specificity, and hypervariable region sequence of anti-pneumococcal polysaccharide antibodies elicited in a single rabbit. Chen FW, et al. **J Immunol** 117(3):807-13, Sep 76

ANTICOAGULANTS

Covert anticoagulant ingestion: study of 25 patients and review of world literature. O'Reilly RA, et al. **Medicine (Baltimore)** 55(5):389-99, Sep 76

ANTICONVULSANTS

Fetal malformations and antiepileptic drugs. Hill RM. **Am J Dis Child** 130(9):923-5, Sep 76
Teratogenic effect of anticonvulsant drugs. Waziri M, et al. **Am J Dis Child** 130(9):1022-3, Sep 76
Management of seizure disorders: selected aspects. Part I. Dodson WE, et al. **J Pediatr** 89(4):527-40, Oct 76 (112 ref.)

ANTIDEPRESSIVE AGENTS

Mortality in depressed patients treated with electroconvulsive therapy and antidepressants. Avery D, et al. **Arch Gen Psychiatry** 33(9):1029-37, Sep 76

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Treatment of tricyclic intoxication. Munoz RA. **Am J Psychiatry** 133(9):1085-7, Sep 76
Letter: Suicide with tricyclic antidepressants. Revill MG. **Br Med J** 2(6033):475, 21 Aug 76

ANTIGEN-ANTIBODY COMPLEX

Immune complex receptors on cell surfaces. II. Cytochemical evaluation of their abundance on different immune cells: distribution, uptake, and regeneration. McKeever PE, et al. **Am J Pathol** 84(3):437-56, Sep 76
Peroxidase-antiperoxidase complex. Binding by Mallory bodies in unfixed tissue. Sim JS, et al. **Arch Pathol Lab Med** 100(10):550-3, Oct 76
Circulating immune complexes in a patient with meningococcal disease. Davis JA, et al. **Br Med J** 1(6023):1445-6, 12 Jun 76
Fc receptor-mediated inhibition of murine B-lymphocyte activation. Ryan JL, et al. **J Exp Med** 144(3):768-75, 1 Sep 76
Intestinal uptake of macromolecules. V. Comparison of the in vitro uptake by rat small intestine of antigen-antibody complexes prepared in antibody or antigen excess. Walker WA, et al. **J Immunol** 117(3):1028-32, Sep 76
Letter: Immune complexes in myasthenia gravis. Casali P, et al. **Lancet** 2(7981):378, 14 Aug 76
Letter: Immune complexes in kidneys of rats treated with antiserum to luteinising hormone. Kofler R, et al. **Lancet** 2(7985):589, 11 Sep 76

ANTIGENIC DETERMINANTS

Studies of idiotypic antibodies: reactions of isologous and autologous anti-idiotypic antibodies with the same antibody preparations. Rodkey LS. **J Immunol** 117(3):986-9, Sep 76

ANTIGENS

Studies on the antigenicity of bone. I. Freeze-dried and deep-frozen bone allografts in rabbits. Friedlaender GE, et al. **J Bone Joint Surg [Am]** 58(6):854-8, Sep 76
Cellular events in the induction of experimental allergic encephalomyelitis in rats. Ortiz-Ortiz L, et al. **J Exp Med** 144(3):604-16, 1 Sep 76
Requirement for persistent extracellular antigen in cultures of antigen-binding B lymphocytes. Pike BL, et al. **J Exp Med** 144(2):568-71, 1 Aug 76
Self-tolerance and autoimmunity in the thyroid. Allison AC. **N Engl J Med** 295(15):821-7, 7 Oct 76
Childhood hypersensitivity pneumonitis due to dove antigens. Cunningham AS, et al. **Pediatrics** 58(3):436-42, Sep 76
Prolongation of allograft and xenograft survival by pretreatment with prednisolone and donor-specific antigen. Lie TS. **Surg Gynecol Obstet** 143(3):369-75, Sep 76

ANTIGENS, BACTERIAL

Treponemal antigens in congenital and acquired syphilitic nephritis: demonstration by immunofluorescence studies. O'Regan S, et al. **Ann Intern Med** 85(3):325-7, Sep 76
The local immune response to Escherichia coli O and K antigen in experimental pyelonephritis. Smith JW, et al. **J Clin Invest** 58(2):276-81, Aug 76
Serotypes of group B meningococci. Jones DM, et al. **J Clin Pathol** 29(8):746-8, Aug 76
The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. English LS, et al. **J Exp Med** 144(3):586-603, 1 Sep 76

ANTIGENS, NEOPLASM

An in vitro immuno-enzymatic assay of tumor antigens in the mouse with beta-galactosidase. Celada F, et al. **J Immunol** 117(3):904-10, Sep 76
An indirect radioimmunoassay for thymus leukemia (TL) antigens. Esmon NL, et al. **J Immunol** 117(3):911-8, Sep 76
Different mechanisms for the modulation of TL antigens on murine lymphoid cells. Esmon NL, et al. **J Immunol** 117(3):919-26, Sep 76

ANTIGENS, VIRAL

Spontaneous autoimmunization to GIX cell surface antigen in hybrid mice. Obata Y, et al. **J Exp Med** 144(2):533-42, 1 Aug 76
Hepatitis A antigen isolated from liver and stool: immunologic comparison of antisera prepared in guinea pigs. Dienstag JL, et al. **J Immunol** 117(3):876-81, Sep 76

ANTIHISTAMINICS

Proceedings: A dual action of cimetidine, a histamine H2antagonist, on the oxyntic cell. Fielding LP, et al. **Br J Surg** 63(8):656, Aug 76

ANTIHYPERTENSIVE AGENTS

Letter: Design of clinical trials. Douglas-Jones AP, et al. **Br Med J** 1(6023):1471, 12 Jun 76
Prazosin: severe side effects are dose-dependent. Rosendorff C. **Br Med J** 2(6034):508, 28 Aug 76
Antihypertensive action of propranolol in man: lack of evidence for a neural depressive effect. Guazzi M, et al. **Clin Pharmacol Ther** 20(3):304-9, Sep 76
Letter: Timolol, hydrochlorothiazide, blood-pressure, and renin in essential hypertension. Fyhrquist F, et al. **Lancet** 02(7987):691-2, 25 Sep 76

ANTI-INFLAMMATORY AGENTS

New nonsteroidal anti-inflammatory drugs. Zarro VJ. **Am Fam Physician** 14(3):142-4, Sep 76
Treatment of rheumatoid arthritis: a review including newer and experimental anti-inflammatory agents. Kaye RL, et al. **Arch Intern Med** 136(9):1023-8, Sep 76 (59 ref.)
Effects of certain antirheumatic drugs on normal human peripheral blood lymphocytes. Inhibition of mitogen- and antigen-stimulated incorporation of tritiated thymidine. Panush RS. **Arthritis Rheum** 19(5):907-17, Sept-Oct 76
Letter: Anti-inflammatory durgs for rheumatoid arthritis. Clarke AK, et al. **Br Med J** 2(6033):472, 21 Aug 76
New drugs for arthritis. **Med Lett Drugs Ther** 18(19):77-9, 10 Sep 76

ANTILYMPHOCYTE SERUM

Seven years' experience with antilymphoblast globulin for renal transplantation from cadaver donors. Najarian JS, et al. **Ann Surg** 184(3):352-68, Sep 76

ANTINEOPLASTIC AGENTS

Proceedings: A comparison of tumour sensitivity to cytostatic agents during in vivo and in vitro culture. Bullen BR, et al. **Br J Surg** 63(8):660, Aug 76
Detection of mutagenic activity in human urine using mutant strains of Salmonella typhimurium. Minnich V, et al. **Cancer** 38(3):1253-8, Sep 76

ANTINUCLEAR FACTORS

Lupus erythematosus cell preparation-antinuclear factor incongruity. A review of diagnostic tests for systemic lupus erythematosus. Koller SR, et al. **Am J Clin Pathol** 66(3):495-505, Sep 76
Fluorimetric method for the detection of anti-DNA antibodies in serum. Spilberg I, et al. **Am J Med Sci** 272(1):83-8, Jul-Aug 76
Characteristics of patients with serum antibodies to extractable nuclear antigens. Leibfarth JH, et al. **Arthritis Rheum** 19(5):851-6, Sept-Oct 76
Antibodies to dAT detected by membrane filtration. Lentz K, et al. **Arthritis Rheum** 19(5):867-73, Sept-Oct 76
Significance of persisting serologic abnormalities in SLE. Lightfoot RW Jr, et al. **Arthritis Rheum** 19(5):837-43, Sept-Oct 76
Letter: Antibodies to DNA: false positive results? Medof ME, et al. **Arthritis Rheum** 19(5):963-4, Sept-Oct 76
Comparison of the complement-fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Parker MD, et al. **Arthritis Rheum** 19(5):857-61, Sept-Oct 76
Antinuclear antibodies in patients on lithium carbonate. Presley AP, et al. **Br Med J** 2(6030):280-1, 31 Jul 76
Antibodies to nucleic acids in congenital immune deficiency states. Gershwin ME, et al. **J Pediatr** 89(3):377-81, Sep 76

ANTIPYRINE

Use of 14C-antipyrine for estimation of rhesus monkey eye blood flow. Kollaritis CR, et al. **Am J Med Sci** 272(1):740-5, Jul-Aug 76
Letter: Antipyrine half life and clearance in clinical practice. Whitling B, et al. **Br Med J** 2(6033):471, 21 Aug 76
Factors affecting antipyrine metabolism in West African villagers. Fraser HS, et al. **Clin Pharmacol Ther** 20(3):369-76, Sep 76

ANTITOXINS

Letter: Failure of aspirin to reverse intestinal secretion after cholera toxin in dogs. Nalin DR. **Lancet** 2(7985):576, 11 Sep 76

ANTITUBERCULAR AGENTS

Chemotherapy for tuberculosis. Lester W. **Postgrad Med** 60(9):112-7, Sep 76

ANTITUSSIVE AGENTS

Editoral: Cough suppressants for children. **Br Med J** 2(6034):493, 28 Aug 76

ANURIA

Acute renal success. The unexpected logic of oliguria in acute renal failure. Thurau K, et al. **Am J Med** 61(3):308-15, Sep 76
Letter: The irregular renogram. Kooman A. **Br J Radiol** 49(584):735-6, Aug 76
Infusion pyelography in anuric patients. Rao MS, et al. **J Urol** 116(3):297-9, Sep 76

ANUS

Electrical stimulation for anal sphincter control in barium enema examinations: an extended trial. Clark K, et al. **Am J Roentgenol** 127(3):429–31, Sep 76

Anorectal function after major resections of the sacrum with bilateral or unilateral sacrifice of sacral nerves. Gunterberg B, et al. **Br J Surg** 63(7):546–54, Jul 76

Proceedings: Anal pressures in haemorrhoids and anal fissure. Keighley MR, et al. **Br J Surg** 63(8):665, Aug 76

A study of perineal wound healing after abdominoperineal resection. Saha SK, et al. **Br J Surg** 63(7):555–8, Jul 76

AORTA

Ventricular septal defect, solitary aortic trunk, and ductal origins of pulmonary arteries. Stone FM, et al. **Am Heart J** 92(4):506–12, Oct 76

Use of the doubly tapered graft for the creation of a systemic–pulmonary arterial shunt. Braunwald NS, et al. **Ann Thorac Surg** 22(3):239–44, Sep 76

Experimentally produced hypertension and aortic acid esterase. Gaton E, et al. **Arch Pathol Lab Med** 100(10):527–30, Oct 76

Arterial prosthesis of microporous expanded polytetrafluoroethylene for construction of aorta–pulmonary shunts. Gazzaniga AB, et al. **J Thorac Cardiovasc Surg** 72(3):357–63, Sep 76

Interruption of the aortic arch. Surgical considerations. Ventemiglia R, et al. **J Thorac Cardiovasc Surg** 72(2):235–42, AUG 76

AORTA, THORACIC

The role of thoracic aortic occlusion for massive hemoperitoneum. Ledgerwood AM, et al. **J Trauma** 16(08):610–5, Aug 76

Acute anuric renal failure secondary to tuberculous aortitis of the thoracic aorta. Sellers AL, et al. **JAMA** 236(12):1384–5, 20 Sep 76

AORTIC COARCTATION

Coarctation of the aorta in adults. Fraser RS, et al. **Can Med Assoc J** 115(5):415–7,434, 4 Sep 76

AORTIC DISEASES

Acute anuric renal failure secondary to tuberculous aortitis of the thoracic aorta. Sellers AL, et al. **JAMA** 236(12):1384–5, 20 Sep 76

AORTIC RUPTURE

The treatment of acute traumatic rupture of the aorta: a 10-year experience. Kirsh MM, et al. **Ann Surg** 184(3):308–16, Sep 76

AORTIC VALVE

Prosthetic valve endocarditis: clinicopathologic analysis of 22 necropsy patients with comparison observations in 74 necropsy patients with active infective endocarditis involving natural left-sided cardiac valves. Arnett EN, et al. **Am J Cardiol** 38(3):281–92, Sep 76

Echocardiogram of the porcine aortic bioprosthesis in the mitral position. Bloch WN Jr, et al. **Am J Cardiol** 38(3):293–8, Sep 76

Aortic valve replacement with the Hancock porcine xenograft. Cohn LH, et al. **Ann Thorac Surg** 22(3):221–7, Sep 76

In vivo evaluation of the Lillehei-Kaster heart valve prosthesis. Sigwart U, et al. **Ann Thorac Surg** 22(3):213–20, Sep 76

Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399–401, Sep 76

Congenital aortic stenosis. Experience with 43 patients. Chiariello L, et al. **J Thorac Cardiovasc Surg** 72(2):182–93, AUG 76

Evaluating techniques of myocardial preservation for aortic valve replacement: operative risk. Karp RB, et al. **J Thorac Cardiovasc Surg** 72(2):206–8, AUG 76

Clinical experience with the Lillehei-Kaster cardiac valve prosthesis. Mitha AS, et al. **J Thorac Cardiovasc Surg** 72(3):401–7, Sep 76

The dynamic aortic root. Its role in aortic valve function. Sauvage LR, et al. **J Thorac Cardiovasc Surg** 72(3):413–7, Sep 76

Total correction of Ebstein's anomaly by replacement with a biological aortic valve without plication of the atrialized ventricle. Senoo Y, et al. **J Thorac Cardiovasc Surg** 72(2):243–8, AUG 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 39–1976. **N Engl J Med** 295(13):718–24, 23 Sep 76

AORTIC VALVE INSUFFICIENCY

Incidence and morphology of carotid shudders in aortic valve disease. Alpert JS, et al. **Am Heart J** 92(4):435–40, Oct 76

Aortic valve replacement with the Hancock porcine xenograft. Cohn LH, et al. **Ann Thorac Surg** 22(3):221–7, Sep 76

AORTIC VALVE STENOSIS

Incidence and morphology of carotid shudders in aortic valve disease. Alpert JS, et al. **Am Heart J** 92(4):435–40, Oct 76

Clinical experience with the use of a valve-bearing conduit to construct a second left ventricular outflow tract in cases of unresectable intra-ventricular obstruction. Dembitsky WP, et al. **Ann Surg** 184(3):317–23, Sep 76

Aortic valve replacement with the Hancock porcine xenograft. Cohn LH, et al. **Ann Thorac Surg** 22(3):221–7, Sep 76

In vivo evaluation of the Lillehei-Kaster heart valve prosthesis. Sigwart U, et al. **Ann Thorac Surg** 22(3):213–20, Sep 76

The right carotid arterial fourth heart sound. Benchimol A, et al. **Chest** 70(03):382–3, Sep 76

Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Kleinfeld M, et al. **Chest** 70(03):391–3, Sep 76

Clavicular Auscultation. Preferential clavicular transmission and amplification of aortic valve murmurs. Spodick DH, et al. **Chest** 70(03):337–40, Sep 76

Late development of left ventricular outflow tract obstruction after repair of double-outlet right ventricle. Chaitman BR, et al. **J Thorac Cardiovasc Surg** 72(2):265–8, AUG 76

Congenital aortic stenosis. Experience with 43 patients. Chiariello L, et al. **J Thorac Cardiovasc Surg** 72(2):182–93, AUG 76

AORTOCORONARY BYPASS

The assessment of function of left ventricle and patency of aorta-coronary bypass after operation. A study of systolic time intervals. Haraphongse M, et al. **J Thorac Cardiovasc Surg** 72(2):269–75, AUG 76

Successful interposition synthetic graft between aorta and right coronary artery. Angiographic follow-up to sixteen months. Sauvage LR, et al. **J Thorac Cardiovasc Surg** 72(3):418–21, Sep 76

Tension on coronary bypass conduits. A neglected cause of real or potential obstruction of saphenous vein grafts. Spray TL, et al. **J Thorac Cardiovasc Surg** 72(2):282–7, AUG 76

APGAR SCORE

Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Cruz AC, et al. **Am J Obstet Gynecol** 126(1):78–82, 1 Sep 76

APHASIA

Letter: Temporary aphasia as a complication of Mycoplasma infection. Guobrandsson B. **Pediatrics** 58(3):464, Sep 76

APNEA

Letter: Apnea resulting from obstruction of the nares by an eye shield. Kang H, et al. **J Pediatr** 89(4):652, Oct 76

Letter: Postural apnea due to large tonsils and adenoids. Moffat DA. **J Pediatr** 89(3):510, Sep 76

Use of nasal continuous positive airway pressure to treat severe recurrent apnoea in very preterm infants. Speidel BD, et al. **Lancet** 02(7987):658–60, 25 Sep 76

Treatment of apnea of prematurity with aminophylline. Bednarek FJ, et al. **Pediatrics** 58(3):335–9, Sep 76

Letter: Questions on theophylline. Rosenfeld CR. **Pediatrics** 58(3):463–4, Sep 76

The vagus reaction as a possible cause of severe complications of radiological procedures. Andrews EJ Jr. **Radiology** 121(1):1–4, Oct 76

APPENDICEAL NEOPLASMS

Carcinomas and carcinoid tumours of the appendix in a district general hospital. Jones RA, et al. **J Clin Pathol** 29(8):687–92, Aug 76

APPENDICITIS

Bacteriological survey of acute appendicitis in children. Lari J, et al. **Br J Surg** 63(8):643–6, Aug 76

Editorial: Children with appendicitis. **Br Med J** 2(6033):440–1, 21 Aug 76

Editorial: Pneumococcal appendicitis and cecitis. Hussey HH. **JAMA** 236(12):1388, 20 Sep 76

AQUEOUS HUMOR

Aqueous ascorbate concentration in hereditary buphthalmic rabbits. Lam KW, et al. **Arch Ophthalmol** 94(9):1565–7, Sep 76

ARACHNOID

Arachnoid granulations simulating osteolytic lesions of the calvarium. Branan R, et al. **Am J Roentgenol** 127(3):523–5, Sep 76

ARGININE

Effect of the antihistaminic agents meclastine and dexchlorpheniramine on the response of human growth hormone to arginine infusion and insulin hypoglycemia. Pontiroli AE, et al. **J Clin Endocrinol Metab** 43(3):582–6, Sep 76

Arginine-stimulated acute phase of insulin and glucagon secretion in diabetic subjects. Palmer JP, et al. **J Clin Invest** 58(3):565–70, Sep 76

ARM

Proceedings: Reduction of the incidence of deep vein thrombosis (DVT) in the legs by intermittent compression of the arms. Knight MT, et al. **Br J Surg** 63(8):668, Aug 76

ARNOLD-CHIARI DEFORMITY

Experience with Arnold-Chiari malformation, 1960 to 1970. Saez RJ, et al. **J Neurosurg** 45(4):416–22, Oct 76

AROUSAL

Therapists' physiological activation and patient difficulty. Busk J, et al. **J Nerv Ment Dis** 163(2):73–8, Aug 76

ARRHYTHMIA

Maintenance therapy with a new retard tablet preparation of procainamide. Hansteen V, et al. **Am Heart J** 92(1):47–56, Jul 76

Disopyramide: serum level and arrhythmia conversion. Niarchos AP. **Am Heart J** 92(1):57–64, Jul 76

Cardiac arrhythmias during peritoneoscopy under local anesthesia. Groover JR, et al. **Am J Dig Dis** 21(6):465–7, Jun 76

Letter: Sudden sniffing death. Poklis A. **Can Med Assoc J** 115(3):208, 7 Aug 76

Multiple lesions of the conduction system in a case of cardiac rhabdomyosarcoma with complex arrhythmias. An anatomic and clinical study. Thiene G, et al. **Chest** 70(03):378–81, Sep 76

Transient cardiac arrhythmias after single daily maintenance doses of digoxin. Manninen V, et al. **Clin Pharmacol Ther** 20(3):266–8, Sep 76

Performance of an abdominal left ventricular assist device during induced tachycardias and dysrhythmias. Naifeh JG, et al. **J Thorac Cardiovasc Surg** 72(2):175–81, AUG 76

Letter: Collapse during channel swim. Keatingewr. **Lancet** 02(7987):692, 25 Sep 76

Ventricular premature beats. When is drug treatment justified? Alexander S. **Postgrad Med** 60(9):68–73, Sep 76

Case report: cardiac monitor malfunction simulating bizarre rhythm. Burke DS. **Postgrad Med** 60(9):265–6, Sep 76

ARTERIAL OCCLUSIVE DISEASES

Nonanastomotic aneurysms in venous homologous grafts and bovine heterografts in femoropopliteal bypasses. Rossi G, et al. **Am J Surg** 132(3):358–62, Sep 76

'Hitch-hike' grafts for limb salvage in peripheral arterial disease. Bliss BP, et al. **Br J Surg** 63(7):562–4, Jul 76

Proceedings: Clinical improvement in peripheral circulation by controlled defibrinogenation. Dormandy JA, et al. **Br J Surg** 63(8):661–2, Aug 76

Proceedings: An objective assessment of profundaplasty. Fernandez J, et al. **Br J Surg** 63(8):661, Aug 76

ARTERIES

Arterial elastin. Rucker RB, et al. **Am J Clin Nutr** 29(9):1021–34, Sep 76 (88 ref.)

Response of human uterine arteries to local anesthetics. Cibils LA. **Am J Obstet Gynecol** 126(2):202–10, 15Sep 76

Human uterine artery responses to lidocaine. Gibbs CP, et al. **Am J Obstet Gynecol** 126(3):313–5, 1 Oct 76

The glycosaminoglycans of the human artery and their changes in atherosclerosis. Stevens RL, et al. **J Clin Invest** 58(2):470–81, Aug 76

Clinical features and follow-up of patients with angina and normal coronary arteries. Day LJ, et al. **Lancet** 2(7981):334–7, 14 Aug 76

ARTERIOSCLEROSIS

Regression of atherosclerotic stenosing lesions of the renal arteries and spontaneous cure of systemic hypertension through control of hyperlipidemia. Basta LL, et al. **Am J Med** 61(3):420–3, Sep 76

Factors in the differential rate of arteriosclerosis (AS) between long surviving renal transplant recipients and dialysis patients. Thomas FT, et al. **Ann Surg** 184(3):342–51, Sep 76

Regression of injury-induced atheromatous lesions in rabbits. Friedman RJ, et al. **Arch Pathol Lab Med** 100(4):189–95, Apr 76

Homocystine-induced arteriosclerosis. The role of endothelial cell injury and platelet response in its genesis. Harker LA, et al. **J Clin Invest** 58(3):731–41, Sep 76

The glycosaminoglycans of the human artery and their changes in atherosclerosis. Stevens RL, et al. **J Clin Invest** 58(2):470–81, Aug 76

Letter: Onion, garlic, and atherosclerosis. Sainani GS, et al. **Lancet** 2(7985):575–6, 11 Sep 76

Evaluation of use of the rigid dressing in amputation of the lower extremity. Nicholas GG, et al. **Surg Gynecol Obstet** 143(3):398–400, Sep 76

ARTERIOVENOUS SHUNT, SURGICAL

Swelling of the hand after arteriovenous fistula for hemodialysis. Delpin EA. **Am J Surg** 132(3):373–6, Sep 76
Prosthetic arteriovenous fistula for vascular access in hemodialysis. Levowitz BS, et al. **Am J Surg** 132(3):368–72, Sep 76

ARTERITIS

Viral coronary arteritis and myocardial infarction. Burch GE, et al. **Am Heart J** 92(1):11–4, Jul 76
Necrotizing granulomatous vasculitis (allergic granulomatosis) of the gallbladder. Lasser A, et al. **Gastroenterology** 71(4):660–2, Oct 76

ARTHRITIS

Arthritis with an inflammatory dermatosis resembling Sweet's syndrome. Report of a unique case and review of the literature on arthritis associated with the inflammatory dermatoses. Trentham DE, et al. **Am J Med** 61(3):424–32, Sep 76
Discussion: Ovarian neoplasms and arthritis. Benedek TG. **Arthritis Rheum** 19(5):958–9, Sept–Oct 76
Carcinomatous polyarthritis. The presenting symptom of an ovarian tumor and association with a platelet activating factor. Bennett RM, et al. **Arthritis Rheum** 19(5):953–8, Sept–Oct 76
Secondary hypertrophic osteoarthropathy. An unusual cause of arthritis in childhood. Petty RE, et al. **Arthritis Rheum** 19(5):902–6, Sept–Oct 76
Editorial: Psoriatic arthritis: to lump or to split? **Br Med J** 2(6034):491–2, 28 Aug 76
Editorial: Psoriatic arthritis. **Lancet** 2(7985):554–5, 11 Sep 76
New drugs for arthritis. **Med Lett Drugs Ther** 18(19):77–9, 10 Sep 76

ARTHRITIS, INFECTIOUS

A case of gonococcal osteomyelitis. A complication of gonococcal arthritis. Angevine CD, et al. **Am J Dis Child** 130(9):1013–4, Sep 76
Pyogenic arthritis of the sacro-iliac joint. Long-term follow-up. Coy JT 3d, et al. **J Bone Joint Surg [Am]** 58(6):845–9, Sep 76

ARTHRITIS, JUVENILE RHEUMATOID

Letter: The liver and arthritis. Goldsmith DP, et al. **Am J Dis Child** 130(9):1035, Sep 76
Letter: Antibodies to DNA: false positive results? Medof ME, et al. **Arthritis Rheum** 19(5):963–4, Sept–Oct 76

ARTHRITIS, RHEUMATOID

Aspirin-induced hepatic dysfunction in a patient with adult rheumatoid arthritis. Saltzman DA, et al. **Am J Dig Dis** 21(9):815–20, Sep 76
Letter: Naproxen in rheumatoid arthritis. Zucker N. **Ann Intern Med** 85(3):400–1, Sep 76
Pyoderma Gangrenosum and rheumatoid arthritis. Stolman LP, et al. **Arch Dermatol** 111(8):1020–3, Aug 75
Treatment of rheumatoid arthritis: a review including newer and experimental anti-inflammatory agents. Kaye RL, et al. **Arch Intern Med** 136(9):1023–8, Sep 76 (59 ref.)
Nuclear fibrous lamina in the rheumatoid synovium. Oryschak AF, et al. **Arch Pathol Lab Med** 100(4):218–20, Apr 76
Carrageenin-induced arthritis. II. Effect of intraarticular injection of carrageenin on the synthesis of proteoglycan in articular cartilage. Gillard GC, et al. **Arthritis Rheum** 19(5):918–22, Sept–Oct 76
Rheumatoid vasculitis. Glass D, et al. **Arthritis Rheum** 19(5):950–2, Sept–Oct 76
Letter: Antibodies to DNA: false positive results? Medof ME, et al. **Arthritis Rheum** 19(5):963–4, Sept–Oct 76
Letter: RA in dogs. Newton CD. **Arthritis Rheum** 19(5):970–1, Sept–Oct 76
Carpo:metacarpal ratio. A new quantitative measure of radiologic progression of wrist involvement in rheumatioid arthritis. Trentham DE, et al. **Arthritis Rheum** 19(5):939–44, Sept–Oct 76
Letter: Anti-inflammatory durgs for rheumatoid arthritis. Clarke AK, et al. **Br Med J** 2(6033):472, 21 Aug 76
Stiffness of the proximal interphalangeal joints in rheumatoid arthritis. The role of flexor tenosynovitis. Millis MB, et al. **J Bone Joint Surg [Am]** 58(6):801–5, Sep 76
The Shiers arthroplasty of the knee. Watson JR, et al. **J Bone Joint Surg [Br]** 58(3):300–4, Aug 76
Cytotoxic activity of rheumatoid and normal lymphocytes against allogeneic and autologous synovial cells in vitro. Griffiths MM, et al. **J Clin Invest** 58(3):613–22, Sep 76
The cytotoxicity of leukocytes and lymphocytes from patients with rheumatoid arthritis for synovial cells. Person DA, et al. **J Clin Invest** 58(3):690–8, Sep 76
Letter: Zinc, penicillamine, and rheumatoid arthritis. Lyle WH. **Lancet** 02(7987):684, 25 Sep 76
Oral zinc sulphate in rheumatoid arthritis. Simkin PA. **Lancet** 2(7985):539–42, 11 Sep 76

ARTHROPATHY, NEUROGENIC

Diabetic osteopathy of the foot and ankle. Finby N, et al. **Am Fam Physician** 14(3):90–5, Sep 76

ARTHROPLASTY

Proceedings: Femoral vein thrombosis and total hip replacement arthroplasty. Stamatakis JD, et al. **Br J Surg** 63(8):668–9, Aug 76
Total hip reconstruction in chronically dislocated hips. Dunn HK, et al. **J Bone Joint Surg [Am]** 58(6):838–45, Sep 76
Cutis arthroplasty of the elbow joint. Froimson AI, et al. **J Bone Joint Surg [Am]** 58(6):863–5, Sep 76
Modular total knee-replacement arthroplasty. A review of eighty-nine patients. Laskin RS. **J Bone Joint Surg [Am]** 58(6):766–73, Sep 76
Polycentric total knee arthroplasty. A two-year follow-up study. Skollnick MD, et al. **J Bone Joint Surg [Am]** 58(6):743–8, Sep 76
Geometric total knee arthroplasty. A two-year follow-up study. Skolnick MD, et al. **J Bone Joint Surg [Am]** 58(6):749–53, Sep 76
The Shiers arthroplasty of the knee. Watson JR, et al. **J Bone Joint Surg [Br]** 58(3):300–4, Aug 76

ASBESTOS

Secular trends in prevalence and concentration of pulmonary asbestos bodies—1940 to 1972. A necropsy study. Bhagavan BS, et al. **Arch Pathol Lab Med** 100(10):539–41, Oct 76

ASCARIASIS

Effects of Ascaris infection of nutritional status in children. Blumenthal DS, et al. **Am J Trop Med Hyg** 25(5):682–90, Sep 76
Effect of inoculum size and length of infection on the distribution of Toxocara canis larvae in the mouse. Kayes SG, et al. **Am J Trop Med Hyg** 25(4):573–80, Jul 76
Ascaris lumbricoides—a reminder. Denzler TB, et al. **Arch Intern Med** 136(9):1044–5, Sep 76

ASCITES

Myxedema ascites. Chiprut RO, et al. **Am J Dig Dis** 21(9):807–8, Sep 76
Visualization of differences in soft-tissue densities. The liver in ascites. Proto AV, et al. **Radiology** 121(1):19–23, Oct 76

ASCORBIC ACID

Aqueous ascorbate concentration in hereditary buphthalmic rabbits. Lam KW, et al. **Arch Ophthalmol** 94(9):1565–7, Sep 76
Ascorbic acid levels in stored blood and in patients undergoing surgery after blood transfusion. McGinn FP, et al. **Br J Surg** 63(7):505–7, Jul 76
Letter: Vitamin C and the common cold. Wilson CW. **Br Med J** 1(6023):1470, 12 Jun 76
Letter: Ascorbic acid in orange juice. Hegarty PV. **JAMA** 236(14):1574, 4 Oct 76

ASPARTATE AMINOTRANSFERASE

Liver enzymes in alcohol-discordant twins. Myrhed M, et al. **Acta Med Scand** 200(1–2):87–91, 1976
Misleading SGOT (aspartate aminotransferase) values in obstructive jaundice due to pancreatic carcinoma. Gregory PB, et al. **Am J Dig Dis** 21(6):509–11, Jun 76
Aspirin-induced hepatic dysfunction in a patient with adult rheumatoid arthritis. Saltzman DA, et al. **Am J Dig Dis** 21(9):815–20, Sep 76
Enzymes in peripheral and bone marrow serum in patients with cancer. Hoch-Ligeti C, et al. **Cancer** 38(3):1336–43, Sep 76

ASPERGILLOSIS

Letter: Primary cutaneous aspergillosis due to Aspergillus terreus. Suseelan AV, et al. **Arch Dermatol** 112(10):1468, Oct 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 39–1976. **N Engl J Med** 295(13):718–24, 23 Sep 76

ASPIRIN

Aspirin therapy in angina pectoris: effects on platelet aggregation, exercise tolerance, and electrocardiographic manifestations of ischemia. Frishman WH, et al. **Am Heart J** 92(1):3–10, Jul 76
Ultrastructural changes in aspirin hepatotoxicity. Iancu T, et al. **Am J Clin Pathol** 66(3):570–5, Sep 76
Aspirin-induced hepatic dysfunction in a patient with adult rheumatoid arthritis. Saltzman DA, et al. **Am J Dig Dis** 21(9):815–20, Sep 76
Letter: Gastrotoxic effect of parenteral aspirin. St John DJ, et al. **Am J Dig Dis** 21(9):833, Sep 76
Aspirin-induced ultrastructural changes in human gastric mucosa: correlation with potential difference. Baskin WN, et al. **Ann Intern Med** 85(3):299–303, Sep 76
Editorial: Aspirin and the transmucosal potential difference. Cooke AR. **Ann Intern Med** 85(3):386–7, Sep 76
Letter: Child-resistant containers and child poisoning. Craft AW, et al. **Br Med J** 2(6030):301, 31 Jul 76
Aspirin effects on lymphocyte cyclic AMP levels in normal human subjects. Snider DE, et al. **J Clin Invest** 58(2):524–7, Aug 76
The effects of four commonly used drugs on platelet function. Champion LA, et al. **J Pediatr** 89(4):653–6, Oct 76
Editorial: Much hope but little proof. Danilevicius Z. **JAMA** 236(14):1613, 4 Oct 76
Letter: Failure of aspirin to reverse intestinal secretion after cholera toxin in dogs. Nalin DR. **Lancet** 2(7985):576, 11 Sep 76
Failure of aspirin to antagonize the antihypertensive effect of spironolactone in low-renin hypertension. Hollifield JW. **South Med J** 69(8):1034–6, Aug 76

ASSISTED CIRCULATION

Performance of an abdominal left ventricular assist device during induced tachycardias and dysrhythmias. Naifeh JG, et al. **J Thorac Cardiovasc Surg** 72(2):175–81, AUG 76
Cardiovascular assist devices in cardiogenic shock. Gunnar RM, et al. **JAMA** 236(14):1619–21, 4 Oct 76

ASSOCIATED VIRUSES

Antibodies to adeno-associated satellite virus and herpes simplex in sera from cancer patients and normal adults. Mayor HD, et al. **Am J Obstet Gynecol** 126(1):100–4, 1 Sep 76

ASTHMA

Reversible restrictive lung disease stimulating asthma. Hudgel DW, et al. **Ann Intern Med** 85(3):328–32, Sep 76
Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407–9, Oct 76
Editorial: Tuberculosis in corticosteroid-treated asthmatics. **Br Med J** 2(6030):266–7, 31 Jul 76
Editorial:Pets and exercise in childhood asthma. **Br Med J** 2(6030):264–5, 31 Jul 76
Letter: High-dose corticosteroids in severe acute asthma. Macdonald JB. **Br Med J** 2(6030):300, 31 Jul 76
Treatment of childhood asthma with sodium cromoglycate and beclomethasone dipropionate aerosol singly and in combination. Mitchell I, et al. **Br Med J** 2(6033):457–8, 21 Aug 76
Effect of atenolol on ventilatory and cardiac function in asthma. Vilsvik JS, et al. **Br Med J** 2(6033):453–5, 21 Aug 76
Letter: Investigation and treatment of allergic asthma. **Can Med Assoc J** 115(6):494, 18 Sep 76
Beclomethasone dipropionate aerosol in the treatment of steroid-dependent asthma. A 12-week double-blind study comparing beclomethasone dipropionate and a vehicle aerosol. Harvey LL, et al. **Chest** 70(03):345–50, Sep 76
Patient variables supporting chronic illness. A scale for measuring attitudes toward respiratory illness and hospitalization. Kinsman RA, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):159–65, Sep 76
Letter: Sexercise-induced asthma. Symington IS, et al. **Lancet** 02(7987):693, 25 Sep 76
Beclomethasone dipropionate (Vanceril) for asthma. **Med Lett Drugs Ther** 18(19):76, 27 Aug 76
New drugs in treatment of asthma. Weisberg SC, et al. **Postgrad Med** 60(9):133–8, Sep 76

ASTROCYTOMA

An extraordinary fluctuating paediatric illness. **Br Med J** 2(6030):285–9, 31 Jul 76

ATHLETIC INJURIES

Letter: Carpal tunnel syndrome and tennis elbow. Beer TC, et al. **Br Med J** 2(6030):299–300, 31 Jul 76
Letter: Hazards of modern competitive tennis. Frazer EM. **Br Med J** 2(6030):302, 31 Jul 76
Volar fracture dislocations of the second and third carpometacarpal joints associated with acute carpal tunnel syndrome. Weiland AJ, et al. **J Trauma** 16(08):672–5, Aug 76
Nonfatal cervical spine injuries in interscholastic football. Albright JP, et al. **JAMA** 236(11):1243–5, 13 Sep 76
Editorial: Cervical spine injuries in football. Hussey HH. **JAMA** 236(11):1274, 13 Sep 76
Letter: Eye injuries from tennis balls. Ramanan SV. **JAMA** 236(12):1355, 20 Sep 76
Collision with spring-loaded football tackling and blocking dummies. Report of near-fetal and fatal injuries. Torg JS, et al. **JAMA** 236(11):1270–1, 13 Sep 76

ATMOSPHERE EXPOSURE CHAMBERS

Pulmonary embolism: surgery in a hyperbaric chamber. Burr LH, et al. **J Thorac Cardiovasc Surg** 72(2):306–8, AUG 76

ATROPHY

Letter: Familial localized panatrophy: an iatrogenic phenocopy secondary to injection of a corticosteroid. Krueger GG, et al. **J Pediatr** 89(4):682–3, Oct 76

ATROPINE

Circulatory response to atropine in sheep fetus. Ikenoue T, et al. **Am J Obstet Gynecol** 126(2):253–60, 15Sep 76
Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775–9, Sep 76
Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Higgins CB, et al. **Radiology** 121(1):205–9, Oct 76

ATTITUDE OF HEALTH PERSONNEL

Attitude of psychiatric residents toward patient requests. Eisenthal S, et al. **Am J Psychiatry** 133(9):1079–81, Sep 76
Letter: Random thoughts on abortion attitudes. Solomon K. **Am J Public Health** 66(9):905–6, Sep 76
Efficacy information in contraceptive counseling: those little white lies. Trussell TJ, et al. **Am J Public Health** 66(8):761–7, Aug 76
Letter: Alchoholism: wet hostels. Freed A. **Br Med J** 2(6033):476, 21 Aug 76
Survey of incidence of and physicians' attitudes toward sexual assault. McGuire LS, et al. **Public Health Rep** 91(2):103–9, Mar–Apr 76

ATTITUDE TO DEATH

Thanatopsis revisited. The family and the dying infant. Gardner LI. **Am J Dis Child** 130(9):921–2, Sep 76

ATTITUDE TO HEALTH

Patient variables supporting chronic illness. A scale for measuring attitudes toward respiratory illness and hospitalization. Kinsman RA, et al. **J Nerv Ment Dis** 163(33ENA–NA–761027–76102920):159–65, Sep 76
Editorial: Quenchless quest for questionable cure. Ingelfinger FJ. **N Engl J Med** 295(15):838–9, 7 Oct 76

AUDIO-VISUAL AIDS

An audio-tutorial aid for dietary instruction in renal dialysis. Lawson VK, et al. **J Am Diet Assoc** 69(4):390–6, Oct 76

AURICULAR FIBRILLATION

Left atrial size in patients with atrial fibrillation: an echocardiographic study. Garber EB, et al. **Am J Med Sci** 272(1):57–64, Jul–Aug 76

AUSCULTATION

A test of the practical value of estimating breath sound intensity. Breath sounds related to measured ventilatory function. Pardee NE, et al. **Chest** 70(03):341–4, Sep 76

AUSTRALIA ANTIGEN

Hepatitis B surface antigen carrier state in hepatosplenic schistosomiasis. Lyra LG, et al. **Gastroenterology** 71(4):641–5, Oct 76
Immune response in fulminant viral hepatitis, type B. Tabor E, et al. **Gastroenterology** 71(4):635–40, Oct 76
A comparative study of passive haemagglutination methods for the detection of hepatitis B surface antigen in routine hospital practice. Withers MJ, et al. **J Clin Pathol** 29(8):732–5, Aug 76
Letter: Decreasing frequency of e antigen with age in serum of symptom-free carriers of hepatitis B antigen. Ohbayashi A, et al. **Lancet** 2(7985):577–8, 11 Sep 76
Letter: Behaviour of e antigen and antibody during chronic active liver disease. Vogten AJ, et al. **Lancet** 2(7985):577, 11 Sep 76

AUTISM, EARLY INFANTILE

Editorial: Reacting to autistic children. **Br Med J** 1(6023):1425, 12 Jun 76
Editorial: Neurological foundations of infantile autism. **Lancet** 02(7987):668–9, 25 Sep 76

AUTOANALYSIS

Absorbance accuracy check on the LKB 8600 reaction rate analyser. Davidson DF. **J Clin Pathol** 29(8):758–9, Aug 76

AUTOANTIBODIES

Cellular origins of autoantibody—a preplexing question. Bankhurst AD, et al. **Am J Med** 61(3):303–7, Sep 76 (41 ref.)
Anti-liver antibody in rabbits infected with Schistosoma japonicum. Jones CE, et al. **Am J Trop Med Hyg** 25(4):613–6, Jul 76
Pathological mechanisms in experimental autoimmune myasthenia gravis. II. Passive transfer of experimental autoimmune myasthenia gravis in rats with anti-acetylcholine recepotr antibodies. Lindstrom JM, et al. **J Exp Med** 144(3):739–53, 1 Sep 76
Pathological mechanisms in experimental autoimmune myasthenia gravis. I. Immunogenicity of syngeneic muscle acetylcholine receptor and quantitative extraction of receptor and antibody-receptor complexes from muscles of rats with experimental automimmune myasthenia gravis. Lindstrom JM, et al. **J Exp Med** 144(3):726–38, 1 Sep 76
Spontaneous autoimmunization to GIX cell surface antigen in hybrid mice. Obata Y, et al. **J Exp Med** 144(2):533–42, 1 Aug 76
A human cold agglutinin which binds lacto-N-neotetraose. Tsai CM, et al. **J Immunol** 117(3):717–21, Sep 76
Letter: Autoimmunity to glucagon in a diabetic not on insulin. Baba S, et al. **Lancet** 2(7985):585, 11 Sep 76
HLA and pancreatic islet cell antibodies in diabetes. Morris PJ, et al. **Lancet** 02(7987):652–3, 25 Sep 76
Self-tolerance and autoimmunity in the thyroid. Allison AC. **N Engl J Med** 295(15):821–7, 7 Oct 76

AUTOIMMUNE DISEASES

Study of thymic factors. II. Failure of thymosin to alter the natural history of NZB and NZB/NZW mice. Gershwin ME, et al. **Arthritis Rheum** 19(5):862–6, Sept-Oct 76
Lymphocyte cytotoxicity for kidney cells in renal tubular acidosis of autoimmune liver disease. Cochrane AM, et al. **Br Med J** 2(6030):276–8, 31 Jul 76
Loss of suppressor T cells in adult NZB/NZW mice. Krakauer RS, et al. **J Exp Med** 144(3):663–73, 1 Sep 76

AUTOMATIC DATA PROCESSING

Clinical dietitians use computer-generated worksheet. Hoover LW, et al. **J Am Diet Assoc** 69(4):404–6, Oct 76
EDP recipe adjustment by percentage method in a college foodservice system. Torrence BL, et al. **J Am Diet Assoc** 69(4):407–11, Oct 76
Computer-based consultation in 'care' of the critically ill patient. Siegel JH, et al. **Surgery** 80(3):350–64, Sep 76

AUTOMATION

Letter: Automated test for bacteriuria. Stokes EJ. **Lancet** 2(7985):581–2, 11 Sep 76

AUTOMOBILE DRIVING

Letter: Dangers of tinted glasses for driving. Connolly E. **Br Med J** 2(6033):478, 21 Aug 76
Letter: Drinking drivers and the law. Norcross K. **Br Med J** 1(6023):1469, 12 Jun 76

AUTOMOBILES

Social learning approaches to health education: utilization of infant auto restraint devices. Allen DB, et al. **Pediatrics** 58(3):323–8, Sep 76
Car safety for infants: effectiveness of prenatal counseling. Kanthor HA. **Pediatrics** 58(3):320–2, Sep 76
Commentaries: A first priority—childhood automobile safety. Reichelderfer TE. **Pediatrics** 58(3):307–8, Sep 76
Automobile in clinic permits car transfer practice. McGiffin JP. **Phys Ther** 56(9):1035, Sep 76

AUTONOMIC DYSFUNCTION

Letter: Abnormal polygraphic findings in near-miss sudden infant death. McNamara J. **Lancet** 02(7987):689, 25 Sep 76

AUTONOMIC NERVOUS SYSTEM

The centrineurogenic etiology of the respiratory distress syndrome: induction by isolated cerebral hypoxemia and prevention by unilateral pulmonary denervation. Moss G, et al. **Am J Surg** 132(3):352–7, Sep 76
Antihypertensive action of propranolol in man: lack of evidence for a neural depressive effect. Guazzi M, et al. **Clin Pharmacol Ther** 20(3):304–9, Sep 76
Pentolinium in the management of autonomic hyperreflexia. Texter JH Jr, et al. **J Urol** 116(3):350–1, Sep 76

AWARDS AND PRIZES

On the presentation of the Friedenwald Award in Ophthalmology to Dr. Richard W. Young. Bok D. **Am J Med Sci** 272(1):698–9, Jul–Aug 76
On presentation of the Proctor Medal of the Association for Research in Vision and Ophthalmology to Ruth van Heyningen. Spector A. **Am J Med Sci** 272(1):683–4, Jul–Aug 76
Physicians are prominent on Order of Canada. **Can Med Assoc J** 115(6):573, 18 Sep 76
Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt. Grossman MI. **Gastroenterology** 71(4):543–5, Oct 76

AXILLA

Limberg flap coverage for axillary defects resulting from excision of hidradenitis suppurativa. O'Brien J, et al. **Plast Reconstr Surg** 58(3):354–8, Sep 76

AXIS

Unilateral dysplasia of the superior articular facet of the axis. Salama R, et al. **Am J Roentgenol** 127(3):525–6, Sep 76

AZACYTIDINE

5-Azacytidine (NSC 102816): a new drug for the treatment of myeloblastic leukemia. Vogler WR, et al. **Blood** 48(3):331–7, Sep 76

AZO COMPOUNDS

Murine B-cell subpopulations responsive to T-dependent and T-independent antigens. Lewis GK, et al. **J Exp Med** 144(2):382–97, 1 Aug 76

AZYGOS VEIN

Azygography in the pre-treatment evaluation of oesophageal carcinoma. Carlyle DR, et al. **Br J Radiol** 49(584):670–7, Aug 76

BABESIASIS

The complement profile in babesiosis. Chapman WE, et al. **J Immunol** 117(3):935–8, Sep 76

BABOONS

The metabolic clearance rates and interconversion of cortisol and cortisone in pregnant and nonpregnant baboons. Pepe GJ, et al. **Endocrinology** 99(2):597–601, Aug 76
Exchange transfusion and major surgery in acute hepatic failure. Silva YJ, et al. **Surgery** 80(3):343–9, Sep 76

BACILLUS CEREUS

Letter: Infection due to Bacillus cereus. Raphael SS, et al. **Can Med Assoc J** 115(3):207, 7 Aug 76

BACITRACIN

Bacitracin differentiation for presumptive identification of group A beta-hemolytic streptococci: comparison of primary and purified plate testing. Murray PR, et al. **J Pediatr** 89(4):576–9, Oct 76

BACK

Tenderness at motor points. A diagnostic and prognostic aid for low-back injury. Gunn CC, et al. **J Bone Joint Surg [Am]** 58(6):815–25, Sep 76

BACKACHE

Comparative roentgenographic study of the asymptomatic and symptomatic lumbar spine. Torgerson WR, et al. **J Bone Joint Surg [Am]** 58(6):850–3, Sep 76

BACTERIA

A new approach to patients with suspected anaerobic postpartum pelvic infections. Transabdominal uterine aspiration for culture and metronidazole for treatment. Ledger WJ, et al. **Am J Obstet Gynecol** 126(1):1–6, 1 Sep 76
Bacteriological survey of acute appendicitis in children. Lari J, et al. **Br J Surg** 63(8):643–6, Aug 76
Absence of bacterial resistance to povidone iodine. Houang ET, et al. **J Clin Pathol** 29(8):752–5, Aug 76
Transient bacteremia associated with nasotracheal suctioning. LeFrock JL, et al. **JAMA** 236(14):1610–1, 4 Oct 76

BACTERIAL INFECTIONS

A new substrate for the rapid evaluation of enteric microbial overgrowth. Wolgemuth RL, et al. **Am J Dig Dis** 21(9):821–6, Sep 76
The effect of prophylactic ampicillin on pelvic infection following vaginal hysterectomy. Glover MW, et al. **Am J Obstet Gynecol** 126(3):385–8, 1 Oct 76
Steroids in the treatment of clinical septic shock. Schumer W. **Ann Surg** 184(3):333–41, Sep 76
Infection, dermatitis, increased IgE, and impaired neutrophil chemotaxis. A possible relationship. Dahl MV, et al. **Arch Dermatol** 112(10):1387–90, Oct 76
Proceedings: Identification of bilary infection by preoperative duodenal aspiration. Keighley MR, et al. **Br J Surg** 63(8):664, Aug 76
Bacteriological survey of acute appendicitis in children. Lari J, et al. **Br J Surg** 63(8):643–6, Aug 76
Letter: Infection due to Bacillus cereus. Raphael SS, et al. **Can Med Assoc J** 115(3):207, 7 Aug 76
Bacterial infection and the asplenic host: a review. Dickerman JD. **J Trauma** 16(08):662–8, Aug 76
Drugs for bacterial conjunctivitis. **Med Lett Drugs Ther** 18(17):70–2, 13 Aug 76
Anaerobic mediastinitis. Howell HS, et al. **Surg Gynecol Obstet** 143(3):353–9, Sep 76

BACTERIAL PROTEINS

Endotoxin protein: a B-cell mitogen and polyclonal activator of C3H/HeJ lymphocytes. Sultzer BM, et al. **J Exp Med** 144(3):821–7, 1 Sep 76

BACTERIOLOGICAL TECHNICS

Editorial: Histochemical analysis of leprous tissue leads to cultivation of leprosy bacilli. Skinsnes OK.

Arch Pathol Lab Med 100(4):173–4, Apr 76

BACTERIURIA

Asymptomatic bacteriuria in pregnancy: antibody-coated bacteria, renal function, and intrauterine growth retardation. Harris RE, et al. **Am J Obstet Gynecol** 126(1):20–5, 1 Sep 76

Co-trimoxazole in prevention of bacteriuria after prostatectomy. Hills NH, et al. **Br Med J** 2(6034):498–9, 28 Aug 76

Aprospective study of urinary-tract infections in a Dutch general practice. Gaymans R, et al. **Lancet** 02(7987):674–7, 25 Sep 76

Letter: Automated test for bacteriuria. Stokes EJ. **Lancet** 2(7985):581–2, 11 Sep 76

BACTEROIDES

Pulmonary botryomycoma. Naidech H, et al. **Chest** 70(03):385–7, Sep 76

BACTEROIDES FRAGILIS

Letter: Meningitis due to Bacteriodes fragilis in a newborn infant. Dysart NK, et al. **J Pediatr** 89(3):509–10, Sep 76

BACTEROIDES INFECTIONS

Letter: Meningitis due to Bacteriodes fragilis in a newborn infant. Dysart NK, et al. **J Pediatr** 89(3):509–10, Sep 76

BANDAGES

The many uses of polyurethane foam. Zide B, et al. **Am J Surg** 132(3):424–6, Sep 76

Disintegration of cellulose dressings in open granulating wounds. Wood RA. **Br Med J** 1(6023):1444–5, 12 Jun 76

Evaluation of use of the rigid dressing in amputation of the lower extremity. Nicholas GG, et al. **Surg Gynecol Obstet** 143(3):398–400, Sep 76

The mechanism of capillarity in surgical dressings. Noe JM, et al. **Surg Gynecol Obstet** 143(3):454–6, Sep 76

BARIUM SULFATE

Electrical stimulation for anal sphincter control in barium enema examinations: an extended trial. Clark K, et al. **Am J Roentgenol** 127(3):429–31, Sep 76

BASEMENT MEMBRANE

Carbohydrate metabolism and capillary basement-membrane thickness in children. I. cross-sectional studies. Sheikholislam BM, et al. **Diabetes** 25(8):650–60, Aug 76

BASOPHILS

Cutaneous basophil hypersensitivity. Dvorak HF. **J Allergy Clin Immunol** 58(1 PT. 2):229–40, Jul 76 (46 ref.)

Cutaneous basophil hypersensitivity uncovered in the cell transfer of classical tuberculin hypersensitivity. Askenase PW. **J Immunol** 117(3):741–7, Sep 76

Histamine release from cultured human basophils: lack of histamine resynthesis after antigenic release. Drobis JD, et al. **J Immunol** 117(3):1049–53, Sep 76

BCG VACCINATION

Letter: Simultaneous administration of isoniazid and BCG to the infant of a tuberculous mother. Podgore JK. **J Pediatr** 89(4):679, Oct 76

Protein and calorie malnutrition, cell-mediated immunity, and B.C.G. vaccination in children from rural West Bengal. Sinha DP, et al. **Lancet** 2(7985):531–4, 11 Sep 76

BEES

'Killer bees' largely a myth. **Clin Toxicol** 9(3):463–70, 1976

BEHAVIOR

Behavioral effects of organophosphate in man. Levin HS, et al. **Clin Toxicol** 9(3):391–403, 1976 (32 ref.)

BEHAVIORAL SCIENCES

Behavioral self-analysis in the medical curriculum. Armstrong HE Jr, et al. **J Med Educ** 51(09):758–62, Sep 76

BENCE JONES PROTEIN

Bence Jones proteins and light chains of immunoglobulins. XIII. Effect of elastase-like and chymotrypsin-like neutral proteases derived from human granulocytes on Bence Jones proteins. Solomon A, et al. **J Immunol** 117(3):1010–4, Sep 76

BENZAMIDES

Field evaluation of arthropod repellent netting as a ground cloth against ticks. Grothaus RH, et al. **Am J Trop Med Hyg** 25(5):747–50, Sep 76

BENZENESULFONATES

Studies on platelet plasma membranes. II. Characterization of surface proteins of rabbit platelets in vitro and during circulation in vivo using diazotized (125i)-diiodosulfanilic acid as a label. George JN, et al. **J Lab Clin Med** 88(2):247–60, Aug 76

Studies on platelet plasma membranes. I. Characterization of surface proteins of human platelets labeled with diazotized (125i)-diiodosulfanilic acid. George JN, et al. **J Lab Clin Med** 88(2):232–46, Aug 76

BENZIMIDAZOLES

Chemotherapy of hydatid disease (Echinococcus granulosus) in mice with mebendazole and bithionol. Kammerer WS, et al. **Am J Trop Med Hyg** 25(5):714–7, Sep 76

Mebendazole in treatment of severe Trichuris trichiura infection in Malaysian children. Nagalingam I, et al. **Am J Trop Med Hyg** 25(4):568–72, Jul 76

BENZODIAZEPINE TRANQUILIZERS

Clinical pharmacokinetics of lorazepam. I. Absorption and disposition of oral 14C-lorazepam. Greenblatt DJ, et al. **Clin Pharmacol Ther** 20(3):329–41, Sep 76

BENZOFURANS

Letter: Lymphangitis caused by cantharidin. Dilaimy M. **Arch Dermatol** 111(8):1073, Aug 75

Effect of amiodarone on serum triiodothyronine, reverse triiodothyronine, thyroxin, and thyrotropin. A drug influencing peripheral metabolism of thyroid hormones. Burger A, et al. **J Clin Invest** 58(2):255–9, Aug 76

BETA GLOBULINS

Letter: Serum beta2-microglobulin and SLE. Weissel M, et al. **Arthritis Rheum** 19(5):968, Sept-Oct 76

BETHANECHOL COMPOUNDS

Drug therapy for postragotomy gastric stasis. Sheiner HJ, et al. **Br J Surg** 63(8):608–11, Aug 76

BEVERAGES

Editorial: Top of the pops. **Lancet** 2(7981):353, 14 Aug 76

BEZOARS

Letter: Dissolution of phytobezoar using pineapple juice. Feffer JL, et al. **JAMA** 236(14):1578, 4 Oct 76

BIBLIOGRAPHY

Gastroenterology: an annotated bibliography of recent literature: Reference to journal articles and other papers. **Ann Intern Med** 85(3):406–11, Sep 76

Letter: Bioethics bibliography. Walters L. **Ann Intern Med** 85(3):397, Sep 76

Bibliography of secondary sources on the history of dermatology. II. Obituaries and biographies in English journals before 1973: A through L. Parish LC, et al. **Arch Dermatol** 111(8):1036–48, Aug 75

BICARBONATES

Proceedings: Micropuncture study of electrolyte secretion in the cat pancreas. Lightwood R, et al. **Br J Surg** 63(8):662, Aug 76

A micropuncture study of the effect of parathyroid hormone on renal bicarbonate reabsorption. Bank N, et al. **J Clin Invest** 58(2):336–44, Aug 76

Anion transport processes in the mammalian superficial proximal straight tubule. Schafer JA, et al. **J Clin Invest** 58(2):500–13, Aug 76

BIGUANIDES

Editorial: Diabetic hearts and biguanides-a counter-reply. Biron P. **Can Med Assoc J** 115(5):380, 4 Sep 76

Editorial: Diabetic hearts and biguanides-a reply. Rodger NW. **Can Med Assoc J** 115(5):378–80, 4 Sep 76

BILE

Composition of biliary lipids and kinetics of bile acids after cholecystectomy in man. Kimball A, et al. **Am J Dig Dis** 21(9):776–81, Sep 76

Editorial: The gallbladder and bile composition. Palmer RH. **Am J Dig Dis** 21(9):795–6, Sep 76

Biliary lipid excretion after hepatic portoenterostomy. Lilly JR, et al. **Ann Surg** 184(3):369–75, Sep 76

Proceedings: Identification of bilary infection by preoperative duodenal aspiration. Keighley MR, et al. **Br J Surg** 63(8):664, Aug 76

Multivariate analysis of clinical and operative findings associated with bilary sepsis. Keighley MR, et al. **Br J Surg** 63(7):528–31, Jul 76

Proceedings: Lithogenic bile: a study in women taking oral contraceptives. White CM, et al. **Br J Surg** 63(8):664, Aug 76

The effects of castration and treatment with testosterone on the biliary excretion of (3H)aldosterone in rats. Morris DJ, et al. **Endocrinology** 99(2):476–80, Aug 76

The effect of hepatic bile on retained common duct stones. Thurston OG, et al. **Surg Gynecol Obstet** 143(4):625–7, Oct 76

BILE ACIDS AND SALTS

Fecal steroids in diarrhea. I. Acute shigellosis. Huang CT, et al. **Am J Clin Nutr** 29(9):949–55, Sep 76

Effects of ethanol on bile acid and cholesterol metabolism. Nestel PJ, et al. **Am J Clin Nutr** 29(9):1007–15, Sep 76

Bile acid stimulation of colonic adenylate cyclase and secretion in the rabbit. Conley DR, et al. **Am J Dig Dis** 21(6):453–8, Jun 76

Composition of biliary lipids and kinetics of bile acids after cholecystectomy in man. Kimball A, et al. **Am J Dig Dis** 21(9):776–81, Sep 76

Evidence for the absorption of bile acids in the proximal small intestine of normo- and hyperlipidaemic subjects. Angelin B, et al. **Gut** 17(6):420–5, Jun 76

Regulation of pancreatic and gallbladder functions by intraluminal fatty acids and bile acids in man. Malagelada JR, et al. **J Clin Invest** 58(2):493–9, Aug 76

BILE DUCT NEOPLASMS

Bile duct carcinoma mimicking chronic liver disease. Pelleya-Kouri R, et al. **Arch Intern Med** 136(9):1051–4, Sep 76

Carcinoma of the periampullary region: a review of a personal series of 87 patients. Balasegaram M. **Br J Surg** 63(7):532–7, Jul 76

BILE DUCTS

Abdominal thermography in infantile and childhood liver disease. Bhatia M, et al. **South Med J** 69(8):1045–8, Aug 76

BILE DUCTS, INTRAHEPATIC

Intrahepatic cholestasis in childhood. Heathcote J, et al. **N Engl J Med** 295(15):801–5, 7 Oct 76

BILIARY FISTULA

Clinical and roentgen manifestations of cholecystoduodenal fistula. Beachley MC, et al. **Am J Dig Dis** 21(6):482–8, Jun 76

BILIARY TRACT DISEASES

Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Piyachon C, et al. **Am J Roentgenol** 127(3):520–3, Sep 76

Biliary lipid excretion after hepatic portoenterostomy. Lilly JR, et al. **Ann Surg** 184(3):369–75, Sep 76

Antibiotics in biliary surgery. Gunn AA. **Br J Surg** 63(8):627–30, Aug 76

Multivariate analysis of clinical and operative findings associated with bilary sepsis. Keighley MR, et al. **Br J Surg** 63(7):528–31, Jul 76

Proceedings: Identification of bilary infection by preoperative duodenal aspiration. Keighley MR, et al. **Br J Surg** 63(8):664, Aug 76

An angiographic approach to hepatobiliary diseases. Russell E, et al. **Surg Gynecol Obstet** 143(3):414–24, Sep 76

BILIRUBIN

The effect of maternally administered drugs on bilirubin concentrations in the newborn infant. Drew JH, et al. **J Pediatr** 89(4):657–61, Oct 76

Effect of antibiotic formulations in serum protein:bilirubin interaction of newborn infants. Loria CJ, et al. **J Pediatr** 89(3):479–82, Sep 76

The effect of paraben preservatives on albumin binding of bilirubin. Rasmussen LF, et al. **J Pediatr** 89(3):475–8, Sep 76

Gentamicin and albumin-bilirubin binding. An in vivo study. Woods JT, et al. **J Pediatr** 89(3):483–6, Sep 76

Letter: Aminophylline, a weak bilirubin displacer. Brodersen R, et al. **Pediatrics** 58(3):463, Sep 76

BINDING SITES, ANTIBODY

Immune complex receptors on cell surfaces. II. Cytochemical evaluation of their abundance on different immune cells: distribution, uptake, and regeneration. McKeever PE, et al. **Am J Pathol** 84(3):437–56, Sep 76

Purification, specificity, and hypervariable region sequence of anti-pneumococcal polysaccharide antibodies elicited in a single rabbit. Chen FW, et al. **J Immunol** 117(3):807–13, Sep 76

An appraisal of Fc receptors on human peripheral blood B and L lymphocytes. Lobo PI, et al. **J Immunol** 117(3):939–43, Sep 76

BIOLOGICAL ASSAY

Detection of mutagenic activity in human urine using mutant strains of Salmonella typhimurium. Minnich V, et al. **Cancer** 38(3):1253–8, Sep 76

Assay of gentamicin in cerebrospinal fluid. Deacon S. **J Clin Pathol** 29(8):749–51, Aug 76

BIOMECHANICS

Patello-femoral joint mechanics and pathology. 1. Functional anatomy of the patello-femoral joint. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):287–90, Aug 76
Patello-femoral joint mechanics and pathology. 2. Chondromalacia patellae. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):291–9, Aug 76

BIOMEDICAL ENGINEERING

Design and evaluation of head unit for wheelchair control by quadriplegic patients. Lozac'h Y, et al. **Can Med Assoc J** 115(5):429–32, 4 Sep 76

BIOPSY

Surgical considerations in hyperparathyroidism: reappraisal of the need for multigland biopsy. Seyfer AE, et al. **Am J Surg** 132(3):338–40, Sep 76
Which breast to biopsy: an expanding dilemma. Lewis JD, et al. **Ann Surg** 184(3):253–7, Sep 76
Emergency open lung biopsy. Nelems JM, et al. **Ann Thorac Surg** 22(3):260–4, Sep 76
Simple mastectomy and pectoral node biopsy. Forrest AP, et al. **Br J Surg** 63(8):569–75, Aug 76
Value of renal biopsy in acute intrinsic renal failure. Wilson DM, et al. **Br Med J** 2(6033):459–61, 21 Aug 76
A new directable small bowel biopsy device. Linscheer WG, et al. **Gastroenterology** 71(4):575–6, Oct 76
Six years of experience with retrograde biopsy of intraureteral carcinoma using the Dormia stone basket. Kiriyama T, et al. **J Urol** 116(3):308–10, Sep 76
The value of routine breast biopsy at the time of augmentation mammaplasty. Cameron RR, et al. **Plast Reconstr Surg** 58(3):298–301, Sep 76

BIOPSY, NEEDLE

Letter: Bone marrow histology, aspiration versus biopsy. Frankel K. **Am J Clin Pathol** 66(3):616–7, Sep 76
Outpatient needle aspiration biopsy of the prostate. Kelsey DM, et al. **J Urol** 116(3):327–8, Sep 76
Needle biopsy of the thyroid. Wang C, et al. **Surg Gynecol Obstet** 143(3):365–8, Sep 76

BIRDS

Species identification of blood meals from Culex tarsalis that had fed on passeriform birds. Tempelis CH, et al. **Am J Trop Med Hyg** 25(5):744–6, Sep 76

BIRTH ORDER

Letter: Birth order and left-handedness. Leviton A, et al. **Arch Neurol** 33(9):664, Sep 76

BIRTH WEIGHT

Follow-up study of small-for-dates babies. Fancourt R, et al. **Br Med J** 1(6023):1435–7, 12 Jun 76

BITES AND STINGS

Transmission of hepatitis B by a human bite: an occupational hazard. Hamilton JD, et al. **Can Med Assoc J** 115(5):439–40, 4 Sep 76

BLACKS

Dental visits by income and race in ten urban and two rural areas. Okada LM, et al. **Am J Public Health** 66(9):878–85, Sep 76
On the decrease in the life expentancy of black males in Michigan. Gorwitz K, et al. **Public Health Rep** 91(2):141–5, Mar–Apr 76

BLADDER

Proceedings: Effects of N-acetyl cystine on the cystitis and cytotoxicity induced by cyclophosphamide. Tolley DA, et al. **Br J Surg** 63(8):660, Aug 76
Characteristics of stimulation of H+ transport by aldosterone in turtle urinary bladder. Al-Awqati Q, et al. **J Clin Invest** 58(2):351–8, Aug 76
Reduction cystoplasty in prune belly syndrome. Perlmutter AD. **J Urol** 116(3):356–62, Sep 76
Trauma of the bladder. Brosman SA, et al. **Surg Gynecol Obstet** 143(4):605–8, Oct 76

BLADDER NEOPLASMS

Animal model of human disease: carcinoma of the urinary bladder in Schistosoma haematobium infection. Cheever AW. **Am J Pathol** 84(3):673–6, Sep 76
Epidermal nevus and rhabdomyosarcoma. Dimond RL, et al. **Arch Dermatol** 112(10):1424–6, Oct 76
Letter: Inverted papilloma of the urinary bladder. Jacques J. **Arch Pathol Lab Med** 100(10):559, Oct 76
Thymoma and chronic myelogenous leukemia: a case report. Knowles DM 2d. **Cancer** 38(3):1414–9, Sep 76
Heterotopic-bone formation in metastatic tumor from transitional-cell carcinoma of the urinary bladder. A case report. Chinn D, et al. **J Bone Joint Surg [Am]** 58(6):881–3, Sep 76
Letter: Intravesical bleomycin in bladder cancer. Johnson DE, et al. **JAMA** 236(12):1353–4, 20 Sep 76

BLEOMYCIN

Letter: Intravesical bleomycin in bladder cancer. Johnson DE, et al. **JAMA** 236(12):1353–4, 20 Sep 76

BLEPHAROPTOSIS

Marcus gunn (jaw-winking) syndrome. Awan KJ. **Am J Ophthalmol** 82(3):503–4, Sep 76

BLINDNESS

Xerophthalmia and anterior segment blindness. Sommer A, et al. **Am J Ophthalmol** 82(3):439–46, Sep 76
Letter: Learning to see. Wally G. **J Med Educ** 51(8):701–2, AUG 76

BLISTER

Letters: Uraemic bullae. Coles GA, et al. **Br Med J** 2(6034):525–6, 28 Aug 76

BLOOD

The removal of leukocytes and platelets from whole blood. Beutler E, et al. **J Lab Clin Med** 88(2):328–33, Aug 76
2,7-Fluorenediamine and 2,5-fluorenediamine as peroxidase reagents for blood smears. Inagaki A, et al. **J Lab Clin Med** 88(2):334–8, Aug 76

BLOOD BACTERICIDAL ACTIVITY

Quantitation of maximal bactericidal capability in human neutrophils. Clawson CC, et al. **J Lab Clin Med** 88(2):316–27, Aug 76
Polymorphonuclear leukocyte inclusions and impaired bacterial killing in patients with Felty's syndrome. Gupta RC, et al. **J Lab Clin Med** 88(2):183–93, Aug 76

BLOOD BANKS

Letter: Blood bank survey. Copeland BE. **Am J Clin Pathol** 66(3):611–2, Sep 76

BLOOD-BRAIN BARRIER

Studies on the transfer of steroid hormones across the blood-cerebrospinal fluid barrier in the Rhesus Monkey. Marynick SP, et al. **Endocrinology** 99(2):400–5, Aug 76

BLOOD CELL COUNT

Electronic platelet counts with the Coulter counter. Reassessment of a correction factor. Gottfried EL, et al. **Am J Clin Pathol** 66(3):506–11, Sep 76
Letter: More information please about commercial reagents. Newman PF. **J Clin Pathol** 29(8):762, Aug 76

BLOOD CHEMICAL ANALYSIS

Changes in serum chemical values as a result of prolonged contact with the clot. Laessig RH, et al. **Am J Clin Pathol** 66(3):598–604, Sep 76

BLOOD CIRCULATION

Systemic and regional blood flow during epidural anesthesia without epinephrine in the rhesus monkey. Sivarajan M, et al. **Anesthesiology** 45(3):300–10, Sep 76
Proceedings: Clinical improvement in peripheral circulation by controlled defibrinogenation. Dormandy JA, et al. **Br J Surg** 63(8):661–2, Aug 76
Proceedings: The response of the peripheral circulation to an infusion of Dextran 40. Humphreys WV, et al. **Br J Surg** 63(8):661, Aug 76
Persistence of the fetal circulation. Behrman RE. **J Pediatr** 89(4):636–7, Oct 76

BLOOD COAGULATION

Changes in serum chemical values as a result of prolonged contact with the clot. Laessig RH, et al. **Am J Clin Pathol** 66(3):598–604, Sep 76
Letter: Platelet and coagulation studies in patients treated with bromocriptine. Conard J, et al. **Br Med J** 2(6034):529–30, 28 Aug 76
Letter: Coagulation studies during experimental hemoglobinemia. Spector JI. **JAMA** 236(14):1575–6, 4 Oct 76
Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. **Milbank Mem Fund Q** 295(16):854–8, 14 Oct 76
Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. **N Engl J Med** 295(16):854–8, 14 Oct 76

BLOOD COAGULATION DISORDERS

Hypercoagulability in mesenteric venous occlusion: report of two cases. Collins GJ, et al. **Am J Surg** 132(3):390–1, Sep 76
Correction of abnormal coagulation in chronic liver disease by combined use of fresh-frozen plasma and prothrombin complex concentrates. Mannucci PM, et al. **Lancet** 2(7985):542–5, 11 Sep 76

BLOOD COAGULATION FACTORS

Anti-platelet antibody determination by platelet factor 3 assay. Okuno T, et al. **Am J Clin Pathol** 66(3):475–8, Sep 76
Correction of abnormal coagulation in chronic liver disease by combined use of fresh-frozen plasma and prothrombin complex concentrates. Mannucci PM, et al. **Lancet** 2(7985):542–5, 11 Sep 76

BLOOD COAGULATION TESTS

The effect of increased contact activation time on the activated partial thromboplastin time. Hattersley PG, et al. **Am J Clin Pathol** 66(3):479–82, Sep 76
Letter: Thrombin time in heparinized plasma. Penner JA. **Am J Clin Pathol** 66(3):612–4, Sep 76
Use of coagulation tests to predict the clinical progress of pre-eclampsia. Howie PW, et al. **Lancet** 2(7981):323–5, 14 Aug 76

BLOOD DONORS

Evaluation of a walking-donor blood transfusion program in an intensive care nursery. Pass MA, et al. **J Pediatr** 89(4):646–51, Oct 76

BLOOD FLOW VELOCITY

Use of 14C-antipyrine for estimation of rhesus monkey eye blood flow. Kollaritis CR, et al. **Am J Med Sci** 272(1):740–5, Jul–Aug 76
Human vs. dog platelet adhesion to Cuprophane under controlled conditions of whole blood flow. Grabowski EF, et al. **J Lab Clin Med** 88(3):368–74, Sep 76

BLOOD GROUPS

Null types of the human erythrocyte blood groups. Philip Levine award lecture. Allen FH Jr. **Am J Clin Pathol** 66(3):467–74, Sep 76
Editorial: An ulcer in the family. **Br Med J** 2(6033):444, 21 Aug 76

BLOOD PLATELETS

Antiplatelet drugs-a new pharmacologic approach to the prevention of thrombosis. Weiss HJ. **Am Heart J** 92(1):86–102, Jul 76 (188 ref.)
Electronic platelet counts with the Coulter counter. Reassessment of a correction factor. Gottfried EL, et al. **Am J Clin Pathol** 66(3):506–11, Sep 76
Anti-platelet antibody determination by platelet factor 3 assay. Okuno T, et al. **Am J Clin Pathol** 66(3):475–8, Sep 76
Carcinomatous polyarthritis. The presenting symptom of an ovarian tumor and association with a platelet activating factor. Bennett RM, et al. **Arthritis Rheum** 19(5):953–8, Sept–Oct 76
Homocystine-induced arteriosclerosis. The role of endothelial cell injury and platelet response in its genesis. Harker LA, et al. **J Clin Invest** 58(3):731–41, Sep 76
Heterogeneity of antibody response to human platelet transfusion. Wu KK, et al. **J Clin Invest** 58(2):432–8, Aug 76
The removal of leukocytes and platelets from whole blood. Beutler E, et al. **J Lab Clin Med** 88(2):328–33, Aug 76
Effect of cyclic 3',5'-guanosine monophosphate on human platelet function. Chiang TM, et al. **J Lab Clin Med** 88(2):215–21, Aug 76
Halofenate: a potent inhibitor of normal and hypersensitive platelets. Colman RW, et al. **J Lab Clin Med** 88(2):282–91, Aug 76
Studies on platelet plasma membranes. II. Characterization of surface proteins of rabbit platelets in vitro and during circulation in vivo using diazotized (125i)-diiodosulfanilic acid as a label. George JN, et al. **J Lab Clin Med** 88(2):247–60, Aug 76
Studies on platelet plasma membranes. I. Characterization of surface proteins of human platelets labeled with diazotized (125i)-diiodosulfanilic acid. George JN, et al. **J Lab Clin Med** 88(2):232–46, Aug 76
An improved technique for the electronic measurement of platelet size and shape. Mundschenk DD, et al. **J Lab Clin Med** 88(2):301–15, Aug 76
Platelets are not essential for the pulmonary vascular pressor response to hypoxia. Weir EK, et al. **J Lab Clin Med** 88(3):412–6, Sep 76
The effects of four commonly used drugs on platelet function. Champion LA, et al. **J Pediatr** 89(4):653–6, Oct 76
Platelet survival in childhood idiopathic thrombocytopenic purpura in remission. Ozsoylu S, et al. **J Pediatr** 89(3):388–90, Sep 76
Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. **Milbank Mem Fund Q** 295(16):854–8, 14 Oct 76
Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. **N Engl J Med** 295(16):854–8, 14 Oct 76

BLOOD PRESSURE

Statistical analysis of the different factors which could affect postextrasystolic potentiation in the human heart. Palmero HA, et al. **Am Heart J** 92(4):427–34, Oct 76

Paradoxical pulse–revisited. Reeve R, et al. **Am Heart J** 92(1):120–1, Jul 76

Blood pressure in women taking oral contraceptives. Weir RJ. **Am Heart J** 92(1):119–20, Jul 76

Systolic time intervals in normotensive and hypertensive human pregnancy. Lim YL, et al. **Am J Obstet Gynecol** 126(1):26–32, 1 Sep 76

Arterial pressures in Nigerian women up to mid–pregnancy. Akinkugbe A. **Br J Obstet Gynaecol** 83(7):550–3, Jul 76

Arterial pressures in non–pregnant women of child–bearing age in Ile–Ife, Nigeria. Akinkugbe A. **Br J Obstet Gynaecol** 83(7):545–9, Jul 76

Total cardiac denervation in diabetic autonomic neuropathy. Lloyd–Mostyn RH, et al. **Diabetes** 25(9):748–51, Sep 76

Cardiopulmonary effects of long–term bronchodilator administration. Wilson AF, et al. **J Allergy Clin Immunol** 58(1 PT. 2):204–12, Jul 76

Effects of timolol and hydrochlorothiazide on blood–pressure and plasma renin activity. Double–blind factorial trial. Chalmers J, et al. **Lancet** 2(7981):328–31, 14 Aug 76

BLOOD PRESSURE DETERMINATION

Need for an improved standard for blood pressure cuff size. The size should be related to the diameter of the arm. **Park** MK, et al. **Clin Pediatr (Phila)** 15(9):784–7, Sep 76

BLOOD PROTEINS

Intrasubject variation of warfarin binding to protein in serum of patients with cardiovascular disease. Yacobi A, et al. **Clin Pharmacol Ther** 20(3):300–3, Sep 76

Studies on platelet plasma membranes. I. Characterization of surface proteins of human platelets labeled with diazotized (125i)–diiodosulfanilic acid. George JN, et al. **J Lab Clin Med** 88(2):232–46, Aug 76

Studies on platelet plasma membranes. II. Characterization of surface proteins of rabbit platelets in vitro and during circulation in vivo using diazotized (125i)–diiodosulfanilic acid as a label. George JN, et al. **J Lab Clin Med** 88(2):247–60, Aug 76

Colloid oncotic pressure and levels of albumin and total protein during major surgical procedures. Howland WS, et al. **Surg Gynecol Obstet** 143(4):592–6, Oct 76

BLOOD SPECIMEN COLLECTION

Letter: Transvaginal approach for sampling of fetal blood. Gustavii B, et al. **Lancet** 2(7981):375, 14 Aug 76

BLOOD SUGAR

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross–over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1–2):47–53, 1976

Effect of glucose–insulin–potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310–21, Sep 76

Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. MacLean WC Jr, et al. **Am J Clin Nutr** 29(9):984–8, Sep 76

The relationship of plasma glucagon to the hyperglycaemia and hyperinsulinaemia of surgical operation. Giddings AE, et al. **Br J Surg** 63(8):612–6, Aug 76

Comparison of propranolol, metoprolol, and acebutolol on insulin–induced hypoglycaemia. Newman RJ. **Br Med J** 2(6033):447–9, 21 Aug 76

Plasma glucose and insulin responses to orally administered simple and complex carbohydrates. Crapo PA, et al. **Diabetes** 25(9):741–7, Sep 76

Postprandiol hypoglycemia. Permutt MA. **Diabetes** 25(8):719–33, Aug 76 (96 ref.)

Studies on the extra–hepatic effects of glucagon in the eviscerated rat. Penhos JC, et al. **Endocrinology** 99(2):636–40, Aug 76

Lipid, glucose, and insulin interrelationships in normal, prediabetic, and chemical diabetic subjects. Kyner JL, et al. **J Lab Clin Med** 88(3):345–58, Sep 76

Letter: Blood–sampling and diabetic control. Lovesey AC. **Lancet** 02(7987):691, 25 Sep 76

BLOOD TRANSFUSION

Transfusion reaction with pulmonary infiltration associated with HL–A–specific leukocyte antibodies. Andrews AT, et al. **Am J Clin Pathol** 66(3):483–7, Sep 76

Classic pages in obstetrics and gynecology. Successful case of transfusion. Observations on transfusion of blood with a description of his gravitor. Longo LD. **Am J Obstet Gynecol** 126(2):284, 15Sep 76

Ascorbic acid levels in stored blood and in patients undergoing surgery after blood transfusion. McGinn FP, et al. **Br J Surg** 63(7):505–7, Jul 76

Granulocyte transfusions in children using filter–collected cells. Higby DJ, et al. **Cancer** 38(3):1407–13, Sep 76

Heterogeneity of antibody response to human platelet transfusion. Wu KK, et al. **J Clin Invest** 58(2):432–8, Aug 76

Evaluation of a walking–donor blood transfusion program in an intensive care nursery. Pass MA, et al. **J Pediatr** 89(4):646–51, Oct 76

[Evaluation by means of cardiac output and radiocardiography of the treatment of polyglobulia by plasma addition associated with bloodletting] Gonzales M, et al. **JAMA** 236(13):672, 27Sep 76 **(Fre)**

Letter: Coagulation studies during experimental hemoglobinemia. Spector JI. **JAMA** 236(14):1575–6, 4 Oct 76

Correction of abnormal coagulation in chronic liver disease by combined use of fresh–frozen plasma and prothrombin complex concentrates. Mannucci PM, et al. **Lancet** 2(7985):542–5, 11 Sep 76

BLOOD TRANSFUSION, AUTOLOGOUS

The haematological hazards of autotransfusion. Stillman RM, et al. **Br J Surg** 63(8):651–4, Aug 76

Intraoperative autotransfusion: equipment, protocols, and guidelines. Raines J, et al. **J Trauma** 16(08):616–23, Aug 76

BLOOD VESSEL PROSTHESIS

Prosthetic arteriovenous fistula for vascular access in hemodialysis. Levowitz BS, et al. **Am J Surg** 132(3):368–72, Sep 76

Use of the doubly tapered graft for the creation of a systemic–pulmonary arterial shunt. Braunwald NS, et al. **Ann Thorac Surg** 22(3):239–44, Sep 76

'Hitch–hike' grafts for limb salvage in peripheral arterial disease. Bliss BP, et al. **Br J Surg** 63(7):562–4, Jul 76

Proceedings: Improvement in the rate of vascular graft patency with controlled postoperative defibrinogenation. Dormandy JA, et al. **Br J Surg** 63(8):661, Aug 76

Gore–tex: a new prosthesis for vascular access. Jenkins AMcL. **Br Med J** 2(6030):280, 31 Jul 76

Pulmonary artery conduits in infants younger than six months of age. Ebert PA, et al. **J Thorac Cardiovasc Surg** 72(3):351–6, Sep 76

Arterial prosthesis of microporous expanded polytetrafluoroethylene for construction of aorta–pulmonary shunts. Gazzaniga AB, et al. **J Thorac Cardiovasc Surg** 72(3):357–63, Sep 76

Successful interposition synthetic graft between aorta and right coronary artery. Angiographic follow–up to sixteen months. Sauvage LR, et al. **J Thorac Cardiovasc Surg** 72(3):418–21, Sep 76

Letter: Prosthetic mesocaval shunts in portal hypertension. Graven JI, et al. **Lancet** 2(7981):370, 14 Aug 76

BLOOD VESSELS

Vascular alterations in delayed radiation necrosis of the brain. An electron microscopical study. Llena JF, et al. **Arch Pathol Lab Med** 100(10):531–4, Oct 76

The early vascularization of onlay bone grafts. Lozano AJ, et al. **Plast Reconstr Surg** 58(3):302–5, Sep 76

A method for studying endothelial regeneration in small vessels. Milward T, et al. **Plast Reconstr Surg** 58(4):490–4, Oct 76

The location of the blood supply in random flaps. Myers B, et al. **Plast Reconstr Surg** 58(3):314–6, Sep 76

BLOOD VISCOSITY

The effects of increased blood viscosity on pulmonary vascular resistance. Nihill MR, et al. **Am Heart J** 92(1):65–72, Jul 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. McCann SR, et al. **Am J Med** 61(3):321–5, Sep 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. McCann SR, et al. **Am J Med** 61(3):316–20, Sep 76

Proceedings: The response of the peripheral circulation to an infusion of Dextran 40. Humphreys WV, et al. **Br J Surg** 63(8):661, Aug 76

Altered viscosity and yield stress in patients with abdominal malignancy: relationship to deep vein thrombosis. Humphreys WV, et al. **Br J Surg** 63(7):559–61, Jul 76

Proceedings: Blood viscosity, red cell flexibility and plasma fibrinogen in patients with angina. Nicolaides AN, et al. **Br J Surg** 63(8):664, Aug 76

Effect of low–dose subcutaneous heparin on whole–blood viscosity. Erdi A, et al. **Lancet** 2(7981):342–4, 14 Aug 76

Letter: Abnormal blood viscosity in Raynaud's phenomenon. Forconi S, et al. **Lancet** 2(7985):586, 11 Sep 76

BLOOD VOLUME

Changes in cerebral blood volume and vascular mean transit time during induced cerebral seizures. Gado MH, et al. **Radiology** 121(1):105–9, Oct 76

BLOODLETTING

[Evaluation by means of cardiac output and radiocardiography of the treatment of polyglobulia by plasma addition associated with bloodletting] Gonzales M, et al. **JAMA** 236(13):672, 27Sep 76 **(Fre)**

BODY HEIGHT

Two programs for predicting adult stature for individuals. Wainer H, et al. **Pediatrics** 58(3):368–9, Sep 76

BODY TEMPERATURE

Letter: Temperature rhythm in manic–depressive illness. Heymann K. **Br Med J** 1(6023):1470, 12 Jun 76

Letter: Monitoring temperature during anesthesia. Fanning GL. **JAMA** 236(12):1354–5, 20 Sep 76

BODY TEMPERATURE REGULATION

Heat wave deaths and drugs affecting temperature regulation. Ellis F. **Br Med J** 2(6033):474, 21 Aug 76

BODY WATER

Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al. **J Clin Endocrinol Metab** 43(3):643–9, Sep 76

The relationship between right duct lymph flow and extravascular lung water in dogs given alpha–naphthylthiourea. Pine MB, et al. **J Clin Invest** 58(2):482–92, Aug 76

BODY WEIGHT

Letter: Weight loss and psoriasis. Nowlin N, et al. **Arch Dermatol** 112(10):1465, Oct 76

Relation between body weight and the gastric and intestinal handling of an oral caloric load. Johansson C, et al. **Gut** 17(6):456–62, Jun 76

Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. Beumont PJ, et al. **J Clin Endocrinol Metab** 43(3):487–96, Sep 76

Composition of weight lost during short–term weight reduction. Metabolic responses of obese subjects to starvation and low–calorie ketogenic and nonketogenic diets. Yang MU, et al. **J Clin Invest** 58(3):722–30, Sep 76

Letter: Weight bearing on a tilt table. Bandy J. **Phys Ther** 56(9):1051, Sep 76

BONE AND BONES

Adenosine–mediated stimulation of bone cell adenylate cyclase activity. Peck WA, et al. **Endocrinology** 99(3):901–9, Sep 76

Studies on the antigenicity of bone. I. Freeze–dried and deep–frozen bone allografts in rabbits. Friedlaender GE, et al. **J Bone Joint Surg [Am]** 58(6):854–8, Sep 76

Cellular and humoral immune response analysis of bone–allografted rats. Muscolo DL, et al. **J Bone Joint Surg [Am]** 58(6):826–32, Sep 76

Effects of phosphorus supplementation on serum parathyroid hormone and bone morphology in osteoporosis. Goldsmith RS, et al. **J Clin Endocrinol Metab** 43(3):523–32, Sep 76

Age and activity effects on rate of bone mineral loss. Smith DM, et al. **J Clin Invest** 58(3):716–21, Sep 76

The early vascularization of onlay bone grafts. Lozano AJ, et al. **Plast Reconstr Surg** 58(3):302–5, Sep 76

Quantification of bone mineralization using computed tomography. Rüegsegger P, et al. **Radiology** 121(1):93–7, Oct 76

BONE CYST

Median mandibular cyst: report of case. Lacourt L, et al. **J Oral Surg** 34(8):739–41, Aug 76

Clinicopathological conference. Case 16, part 2. Stafne's bone cyst of the mandible and concurrent pulmonary coccidioidomycosis. Sohn D, et al. **J Oral Surg** 34(8):715–6, Aug 76

BONE DISEASES

Positive 'fistula sign' with intact ear–drum in a patient with eosinophil granuloma of the mastoid. van Baarle PW. **J Laryngol Otol** 90(8):801–2, Aug 76

BONE DISEASES, DEVELOPMENTAL

Unilateral dysplasia of the superior articular facet of the axis. Salama R, et al. **Am J Roentgenol** 127(3):525–6, Sep 76

BONE MARROW

Letter: Bone marrow histology, aspiration versus biopsy. Frankel K. **Am J Clin Pathol** 66(3):616–7, Sep 76

Letter: Bone marrow biopsy and aspiration. Rywlin AM. **Am J Clin Pathol** 66(3):617–8, Sep 76

Enzymes in peripheral and bone marrow serum in patients with cancer. Hoch–Ligeti C, et al. **Cancer** 38(3):1336–43, Sep 76

BONE MARROW CELLS

Regulation of bone marrow cell growth in diffusion chambers: the effect of adding normal and leukemic (CML) polymorphonuclear granulocytes. Böyum A, et al. **Blood** 48(3):373–83, Sep 76

Successful bone marrow transplantation against mixed lymphocyte culture barrier. Feig SA, et al. **Blood** 48(3):385–91, Sep 76

Human marrow erythropoiesis in culture. I. Characterization of methylcellulose colony assay. Ogawa M, et al. **Blood** 48(3):407–17, Sep 76

Delayed erythropoiesis in irradiated rats grafted with syngeneic marrow: effects of cytotoxic drugs and iron-deficiency anemia. Rodday P, et al. **Blood** 48(3):435–47, Sep 76

Proceedings: The effect of oestrogen on the proliferation of monocyte/macrophage precursors in the bone marrow of mice. Chare MJ, et al. **Br J Surg** 63(8):659, Aug 76

Blastic phase of agnogenic myeloid metaplasia simulating malignant lymphoma. Cehreli C, et al. **Cancer** 38(3):1297–305, Sep 76

Effects of nitrogen mustard and splenectomy on mouse bone marrow colony formation in vitro. Gunale S, et al. **Cancer** 38(3):1266–71, Sep 76

Biochemical characterization with parathormone and calcitonin of isolated bone cells: provisional identification of osteoclasts and osteoblasts. Luben RA, et al. **Endocrinology** 99(2):526–34, Aug 76

Section preparation of human marrow for light microscopy. Dancey JT, et al. **J Clin Pathol** 29(8):704–10, Aug 76

T-Lymphocyte precursors. I. Synergy between precursor and mature T lymphocytes in the response to concanavalin A. Cohen JJ, et al. **J Exp Med** 144(2):456–66, 1 Aug 76

Terminal deoxynucleotidyl transferase is found in prothymocytes. Silverstone AE, et al. **J Exp Med** 144(2):543–8, 1 Aug 76

C4 synthesis in C4-deficient guinea pig radiation chimeras: restoration of the classic complement pathway. Webster RO, et al. **J Immunol** 117(3):841–6, Sep 76

Successful retransplantation of bone marrow following failure of initial engraftment in a patient with aplastic anemia. Meuwissen HJ, et al. **J Pediatr** 89(4):588–92, Oct 76

Identification of high-risk patients with aplastic anaemia in selection for allogeneic 0one-marrow transplantation. Lohrmann HP, et al. **Lancet** 02(7987):647–50, 25 Sep 76

Letter: B lymphocyte precursors in bone-marrow in immunoglobulin deficiency diseases. Vogler LB, et al. **Lancet** 2(7981):376, 14 Aug 76

Immunologic reconstitution in severe combined immunodeficiency following transplantation with parental bone marrow. Geha RS, et al. **Pediatrics** 58(3):451–5, Sep 76

BONE MARROW DISEASES

Adverse drug reactions leading to hospitalization in children. McKenzie MW, et al. **J Pediatr** 89(3):487–90, Sep 76

BONE MARROW EXAMINATION

Letter: Bone marrow histology, aspiration versus biopsy. Frankel K. **Am J Clin Pathol** 66(3):616–7, Sep 76

Letter: Bone marrow biopsy and aspiration. Rywlin AM. **Am J Clin Pathol** 66(3):617–8, Sep 76

BONE NAILS

An intramedullary fixation device for the proximal part of the femur. Nine years' experience. Zickel RE. **J Bone Joint Surg [Am]** 58(6):866–72, Sep 76

Treatment of intertrochanteric hip fractures with a compression hip screw and a nail plate. Jacobs RR, et al. **J Trauma** 16(08):599–603, Aug 76

The application of the Maatz-spreading-nail in operative treatment of distal tibial fractures. Nonnemann HC, et al. **J Trauma** 16(08):604–9, Aug 76

BONE NEOPLASMS

Limb salvage from a multidisciplinary treatment approach for skeletal and soft tissue sarcomas of the extremity. Morton DL, et al. **Ann Surg** 184(3):268–78, Sep 76

Letter: Normolipemic plane xanthoma and histiocytic lymphoma. Haqqani MT, et al. **Arch Dermatol** 112(10):1470–1, Oct 76

Secondary hypertrophic osteoarthropathy. An unusual cause of arthritis in childhood. Petty RE, et al. **Arthritis Rheum** 19(5):902–6, Sept-Oct 76

Bone scanning in lymphoma. Schechter JP, et al. **Cancer** 38(3):1142–8, Sep 76

Prophylactic irradiation of the lung in Ewing's sarcoma. Mintz U, et al. **Chest** 70(03):393–5, Sep 76

Angioglomoid tumor of bone. A case report. Tang TT, et al. **J Bone Joint Surg [Am]** 58(6):873–6, Sep 76

Neuroblastoma simulating acute leukemia. Raney RB Jr, et al. **J Pediatr** 89(3):433–5, Sep 76

Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary cancer of the breast. Citrin DL, et al. **Surg Gynecol Obstet** 143(3):360–4, Sep 76

BONE PLATES

The use of the Zuelzer hook plate in fixation of olecranon fractures. Weseley MS, et al. **J Bone Joint Surg [Am]** 58(6):859–63, Sep 76

BONE RESORPTION

Arachnoid granulations simulating osteolytic lesions of the calvarium. Branan R, et al. **Am J Roentgenol** 127(3):523–5, Sep 76

Hepatitis and bone destruction as uncommon manifestations of early syphilis. Report of a case. Longstreth P, et al. **Arch Dermatol** 112(10):1451–4, Oct 76

Letter: Resorption of the mandible in vinyl chloride acro-osteolysis. Jayson MI, et al. **Arthritis Rheum** 19(5):971, Sept-Oct 76

Massive osteolysis complicated by chylothorax successfully treated by pleurodesis. Patrick JH. **J Bone Joint Surg [Br]** 58(3):347–9, Aug 76

Direct stimulation of bone resorption by thyroid hormones. Mundy GR, et al. **J Clin Invest** 58(3):529–34, Sep 76

Idiopathic nonfamilial acro-osteolysis with cortical defects and mandibular ramus osteolysis. Gilula LA, et al. **Radiology** 121(1):63–8, Oct 76

BONE SCREWS

Treatment of intertrochanteric hip fractures with a compression hip screw and a nail plate. Jacobs RR, et al. **J Trauma** 16(08):599–603, Aug 76

BOTTLE FEEDING

Letter: Bottle-feeding. Bradshaw JS. **Br Med J** 1(6023):1468, 12 Jun 76

BOTULISM

Syndrome of botulism in infancy: clinical and electrophysiologic study. Pickett J, et al. **N Engl J Med** 295(14):770–2, 30 Sep 76

BRACES

Restraining forces in various designs of knee ankle orthoses: their placement and effect on the anatomical knee joint. Lehmann JF, et al. **Arch Phys Med Rehabil** 57(9):430–7, Sep 76

Craig-Scott orthosis: a biochemical and functional evaluation. Lehmann JF, et al. **Arch Phys Med Rehabil** 57(9):438–42, Sep 76

Milwaukee brace correction of idiopathic scoliosis. A biomechanical analysis and a restrospective study. Andriacchi TP, et al. **J Bone Joint Surg [Am]** 58(6):806–15, Sep 76

Orthosis for geriatric patients with vertebral fracture. Garzione JE, et al. **Phys Ther** 56(9):1034–5, Sep 76

BRADYCARDIA

The significance of fetal electrocardiography in the diagnosis of intrauterine bradyarrhythmia. Abinader EG, et al. **Am J Obstet Gynecol** 126(2):266–70, 15Sep 76

Moderate fetal bradycardia. Young BK, et al. **Am J Obstet Gynecol** 126(2):271–5, 15Sep 76

The vagus reaction as a possible cause of severe complications of radiological procedures. Andrews EJ Jr. **Radiology** 121(1):1–4, Oct 76

Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Higgins CB, et al. **Radiology** 121(1):205–9, Oct 76

Bradycardia and hypotension following use of intravenous contrast media. Stanley RJ, et al. **Radiology** 121(1):5–7, Oct 76

BRAIN

Computed tomography and brain scintigraphy in ischemic stroke. Chiu LC, et al. **Am J Roentgenol** 127(3):481–6, Sep 76

Letter: Brain specialization for language: not dependent of literacy. Currier RD, et al. **Arch Neurol** 33(9):662, Sep 76

Proceedings: Cross-circulation experiments in dogs discerning the target organ of carbon monoxide intoxication. Hodjati H, et al. **Br J Surg** 63(8):655, Aug 76

Insulin and brain metabolism. Absence of direct action of insulin on K+ and Na+ transport in mouse brain. Thurston JH, et al. **Diabetes** 25(9):758–63, Sep 76

Studies on human brain-thymus cross-reactive antigens. Maznina TP, et al. **J Immunol** 117(3):818–21, Sep 76

Editorial: Brain infarction and blood pressure. Danilevicius Z. **JAMA** 236(13):1501, 27Sep 76

Unusually high levels of blood alcohol? Lindblad B, et al. **JAMA** 236(14):1600–2, 4 Oct 76

Changes in cerebral blood volume and vascular mean transit time during induced cerebral seizures. Gado MH, et al. **Radiology** 121(1):105–9, Oct 76

Contrast enhancement of cerebral infarcts in computed tomography. Wing SD, et al. **Radiology** 121(1):89–92, Oct 76

BRAIN ABSCESS

Chiasmal syndrome due to intrasellar abscess. Neelon FA, et al. **Arch Intern Med** 136(9):1041–3, Sep 76

BRAIN CHEMISTRY

Editorial: searching for the endogenous analygesic. **Lancet** 02(7987):665–6, 25 Sep 76

BRAIN DAMAGE, CHRONIC

Editorial: Resource allocation for the severely brain damaged. Jennett B. **Arch Neurol** 33(9):595–7, Sep 76

BRAIN DISEASES

Prolonged symptoms of brain dysfunction—adverse effect of levodopa. Samuelsson K, et al. **Acta Med Scand** 200(1-2):143–44, 1976

Letter: Reye syndrome: virus or artifact in liver? Hernandez F, et al. **Am J Dis Child** 130(9):1035–6, Sep 76

Neuropsychological and EEG disturbances in polydrug users. Grant I, et al. **Am J Psychiatry** 133(9):1039–42, Sep 76

Porencephalic cyst of the mastoid. Jenkins HA, et al. **Arch Otolaryngol** 102(9):563–5, SEP 76

Vascular alterations in delayed radiation necrosis of the brain. An electron microscopical study. Llena JF, et al. **Arch Pathol Lab Med** 100(10):531–4, Oct 76

Letter: Alcohol and the brain. Brewer C. **Br Med J** 1(6023):1468–9, 12 Jun 76

Misdiagnosis and delayed diagnosis in traumatic intracranial haematoma. Galbraith S. **Br Med J** 1(6023):1438–9, 12 Jun 76

Computed tomography in children: a new diagnostic technique. Harwood-Nash DC, et al. **J Pediatr** 89(3):343–57, Sep 76

Letter: Acute liver disease and encephalopathy. Swisher CN. **J Pediatr** 89(3):515, Sep 76

BRAIN NEOPLASMS

Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Spiegel AM, et al. **Ann Intern Med** 85(3):290–3, Sep 76

An extraordinary fluctuating paediatric illness. **Br Med J** 2(6030):285–9, 31 Jul 76

Anaplastic neuronal tumors of brain. Pearson J, et al. **Cancer** 38(3):1424–37, Sep 76

Ultrastructural evidence for CSF production by a choroid plexus papilloma. Ghatak NR, et al. **J Neurosurg** 45(4):409–15, Oct 76

Meningiomas causing spontaneous intracranial hematomas. Modesti LM, et al. **J Neurosurg** 45(4):437–41, Oct 76

Clinical and pathological study of 24 cases of gliosarcoma. Morantz RA, et al. **J Neurosurg** 45(4):398–408, Oct 76

Letter: Interhemispheric ependymoma. Norenberg MD, et al. **J Neurosurg** 45(4):468, Oct 76

Coincidental meningioma and glioma. Report of two cases. Strong AJ, et al. **J Neurosurg** 45(4):455–8, Oct 76

Computed tomography in children: a new diagnostic technique. Harwood-Nash DC, et al. **J Pediatr** 89(3):343–57, Sep 76

Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. Richards GE, et al. **J Pediatr** 89(4):553–9, Oct 76

Computed tomography in the evaluation of malignant glioma before and after therapy. Norman D, et al. **Radiology** 121(1):85–8, Oct 76

The usefulness of computed tomography during and after radiation therapy in patients with brain tumors. Pay NT, et al. **Radiology** 121(1):79–83, Oct 76

Brain scanning with the Anger multiplane tomographic scanner as a second examination evaluation by the ROC method. Turner DA, et al. **Radiology** 121(1):115–24, Oct 76

Brain scanning with the Anger multiplane tomographic scanner as a primary examination. Evaluation by the ROC method. Turner DA, et al. **Radiology** 121(1):125–9, Oct 76

BRAIN STEM

Brain-stem and adrenal abnormalities in the sudden-infant-death syndrome. Naeye RL. **Am J Clin Pathol** 66(3):526–30, Sep 76

BRANCHIOMA

Letter: Does branchiogenic carcinoma really exist? Benisch RM. **Arch Pathol Lab Med** 100(10):559–60, Oct 76

BREAST

Erosive adenomatosis of the nipple. Lewis HM, et al. **Arch Dermatol** 112(10):1427–8, Oct 76

Immunoglobulin synthesis in the 'resting' breast. Drife JO, et al. **Br Med J** 2(6034):503–6, 28 Aug 76

Effects of prostaglandins on RNA and casein synthesis in mammary gland explants of mice. Rillema JA. **Endocrinology** 99(2):490–5, Aug 76

Letter: Are you seeing enlarged breasts in infants? Dreyfus N, et al. **Pediatrics** 58(3):465, Sep 76

The value of routine breast biopsy at the time of augmentation mammaplasty. Cameron RR, et al. **Plast Reconstr Surg** 58(3):298–301, Sep 76
Primary breast reconstruction after a standard radical mastectomy by a free flap transfer. Case report. Fujino T, et al. **Plast Reconstr Surg** 58(3):371–4, Sep 76
Use of the electrocautery for cutting a contracted capsule over a breast implant. Mabie PD. **Plast Reconstr Surg** 58(3):377–8, Sep 76
Breast reconstruction after a radical mastectomy. Millard DR Jr. **Plast Reconstr Surg** 58(3):283–91, Sep 76
Letter: On a retractor for use in breast augmentation. Pollock WJ. **Plast Reconstr Surg** 58(3):365–6, Sep 76
Bilateral reconstruction of the nipple–areola complex. Wiemer DR, et al. **Plast Reconstr Surg** 58(3):310–3, Sep 76
Augmentation mammaplasty by the transaxillary approach. Wright JH, et al. **Plast Reconstr Surg** 58(4):429–33, Oct 76
Involvement of the nipple and areola in carcinoma of the breast. Smith J, et al. **Surg Gynecol Obstet** 143(4):546–8, Oct 76

BREAST DISEASES

Clinical syndromes of mastalgia. Preece PE, et al. **Lancet** 02(7987):670–3, 25 Sep 76
The value of routine breast biopsy at the time of augmentation mammaplasty. Cameron RR, et al. **Plast Reconstr Surg** 58(3):298–301, Sep 76

BREAST FEEDING

Letter: Encouraging breast-feeding. Davies JG. **Br Med J** 1(6023):1468, 12 Jun 76
Breast-feeding protects against respiratory syncytial virus infections. Downham MA, et al. **Br Med J** 2(6030):274–6, 31 Jul 76
Letter: Establishment of lactation. Gurney M. **Br Med J** 1(6023):1467–8, 12 Jun 76
Letter: Breast-feeding: the immunological argument. Soothill JF. **Br Med J** 1(6023):1467, 12 Jun 76
Letter: Breast-feeding in Harrow. Coles EC, et al. **Lancet** 2(7985):583, 11 Sep 76
Letter: Breast is best for coronary protection. Turner RW. **Lancet** 02(7987):693–4, 25 Sep 76

BREAST NEOPLASMS

Identification of T and B lymphocytes in human breast cancer with immunohistochemical techniques. Schoorl R, et al. **Am J Pathol** 84(3):529–44, Sep 76
Subtotal mastectomy and radiation therapy in the definitive management of localized breast malignancy. Wallner PE, et al. **Am J Roentgenol** 127(3):505–7, Sep 76
Interim report: mammographic exposures at the breast cancer detection demonstration project screening centers. Wootton P. **Am J Roentgenol** 127(3):531–3, Sep 76
Which breast to biopsy: an expanding dilemma. Lewis JD, et al. **Ann Surg** 184(3):253–7, Sep 76
Immunobiology of operable breast cancer: an assessment of biologic risk by immunoparameters. Wanebo HJ, et al. **Ann Surg** 184(3):258–67, Sep 76
Erosive adenomatosis of the nipple. Lewis HM, et al. **Arch Dermatol** 112(10):1427–8, Oct 76
Proceedings: Local Corynebacterium parvum therapy in early breast cancer. Ackroyd NW, et al. **Br J Surg** 63(8):659, Aug 76
Simple mastectomy and pectoral node biopsy. Forrest AP, et al. **Br J Surg** 63(8):569–75, Aug 76
Proceedings: Treatment of primary cancer of the breast: 10-yeat results. Hamilton T, et al. **Br J Surg** 63(8):658, Aug 76
Proceedings: Oestrogen receptor activity, plasma oetrogen concentrations and response to endocrine therapy in cancer of the breast. Hawkins RA, et al. **Br J Surg** 63(8):658–9, Aug 76
Follow-up study of left suprarenal to inferior mesenteric venous shunt for advanced breast cancer. Inokuchi K, et al. **Br J Surg** 63(8):639–42, Aug 76
The relationship between thermographic findings and size and depth of tumour in carcinoma of the breast. Johnson JM, et al. **Br J Surg** 63(8):576–8, Aug 76
Proceedings: Contraceptive steroids and breast cancer. Spencer J, et al. **Br J Surg** 63(8):655, Aug 76
Proceedings: Depressed lymphocyte transformation in breast cancer and macrophage infiltration of the primary growth. Turner DT, et al. **Br J Surg** 63(8):660, Aug 76
Editorial: Treating breast cancer—true light or false dawn? **Br Med J** 2(6030):263–4, 31 Jul 76
Letter: Bromocriptine and breast cancer. Knowles PA. **Br Med J** 2(6030):300, 31 Jul 76
Restaging of breast cancer in a northern Alberta registry. Burns PE, et al. **Can Med Assoc J** 115(6):516–8, 18 Sep 76
Recurrent cystosarcoma phyllodes: a clinicopathologic study of 32 cases. Hajdu SI, et al. **Cancer** 38(3):1402–6, Sep 76
Single view mammography: a simple and efficent approach to breast cancer screening. Lundgren B, et al. **Cancer** 38(3):1124–9, Sep 76
Immunocompetence, immunosuppression, and human breast cancer. I. An analysis of their relationship by known parameters of cell-mediated immunity in well-defined clinical stages of disease. Stein JA, et al. **Cancer** 38(3):1171–87, Sep 76
DNA synthesis of human, mouse, and rat mammary carcinomas in vitro: influence of insulin and prolactin. Welsch CW, et al. **Cancer** 38(3):1272–81, Sep 76
Letter: Treatment for malignant pleural effusions. Bezanilla AR. **Chest** 70(03):408–9, Sep 76
Letter: Control of breast cancer through mass screening. **JAMA** 236(14):1576–7, 4 Oct 76
Editorial: Multiple myeloma, melphalan, and neoplasia. Barclay WR. **JAMA** 236(14):1612, 4 Oct 76
Carcinoma of the breast. Occurence after treatment with melphalan for multiple myeloma. Bell R, et al. **JAMA** 236(14):1609–10, 4 Oct 76
Editorial: The hot breast. **Lancet** 02(7987):669, 25 Sep 76
Letter: Treatment of early cancer of the breast. Weiner S. **Lancet** 2(7981):364, 14 Aug 76
Letter: Publicity-seeking N.E.J.M. Baggs WJ. **N Engl J Med** 295(16):897–8, 14 Oct 76
Medicine and public affairs. X-ray mammography—background to a decision. Greenberg DS. **N Engl J Med** 295(13):739–40, 23 Sep 76
Editorial: Is mammography for breast cancer a factor in increasing survival? Ryan AJ. **Postgrad Med** 60(9):61–3, Sep 76
Appraising current therapy for breast cancer. 3. Hormonal manipulation and chemotherapy. Segaloff A. **Postgrad Med** 60(9):191–3, Sep 76
Inflammatory carcinoma of the breast. Barker JL, et al. **Radiology** 121(1):173–6, Oct 76
Evaluation of dissection of the axilla in modified radical mastectomy. Cáceres E, et al. **Surg Gynecol Obstet** 143(3):395–7, Sep 76
Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary cancer of the breast. Citrin DL, et al. **Surg Gynecol Obstet** 143(3):360–4, Sep 76
Involvement of the nipple and areola in carcinoma of the breast. Smith J, et al. **Surg Gynecol Obstet** 143(4):546–8, Oct 76

BREATH TESTS

Abnormal aminopyrine metabolism in patients with hepatic neoplasm. Detection by breath test. Hepner GW, et al. **JAMA** 236(14):1587–90, 4 Oct 76

BRETYLIUM COMPOUNDS

Quinidine syncope. A report of successful treatment with bretylium tosylate. VanderArk CR, et al. **J Thorac Cardiovasc Surg** 72(3):464–7, Sep 76

BROMELAINS

Letter: Dissolution of phytobezoar using pineapple juice. Feffer JL, et al. **JAMA** 236(14):1578, 4 Oct 76

BRONCHI

'Bridging bronchus'. A previously undescribed airway anomaly. Gonzalez-Crussi F, et al. **Am J Dis Child** 130(9):1015–8, Sep 76
Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900–3, Sep 76
Immunoglobulin content in the bronchial washings of patients with benign and malignant pulmonary disease. Mandel MA, et al. **N Engl J Med** 295(13):694–8, 23 Sep 76
Management of tracheobronchial foreign bodies in children: a reevaluation of postural drainage and bronchoscopy. Law D, et al. **Pediatrics** 58(3):362–7, Sep 76

BRONCHIAL FISTULA

Bronchopleural fistula: a review of 86 cases. Williams NS, et al. **Br J Surg** 63(7):520–2, Jul 76

BRONCHIAL NEOPLASMS

Carcinoid tumors of the lung. Okike N, et al. **Ann Thorac Surg** 22(3):270–7, Sep 76
Endobronchial lipoma: two cases and review of the literature. Cockcroft DW, et al. **Can Med Assoc J** 115(4):326–8, 21 Aug 76
The malignancy of bronchial adenoma. Goldstraw P, et al. **J Thorac Cardiovasc Surg** 72(2):309–14, AUG 76

BRONCHIECTASIS

Inflammatory reaction and airway damage in cystic fibrosis. Barton AD, et al. **J Lab Clin Med** 88(3):423–6, Sep 76

BRONCHITIS

Outpatient management of chronic bronchitis and emphysema. Speir WA Jr. **Geriatrics** 31(9):77–80, Sep 76
Inflammatory reaction and airway damage in cystic fibrosis. Barton AD, et al. **J Lab Clin Med** 88(3):423–6, Sep 76

BRONCHODILATOR AGENTS

Cardiopulmonary effects of long-term bronchodilator administration. Wilson AF, et al. **J Allergy Clin Immunol** 58(1 PT. 2):204–12, Jul 76

BRONCHOSCOPY

Lung biopsy through the flexible fiberoptic bronchoscope. Hamann PR. **Postgrad Med** 60(9):153–6, Sep 76

BROWN FAT

Brown fat retention in sudden infant death syndrome. Valdes-Dapena MA, et al. **Arch Pathol Lab Med** 100(10):547–9, Oct 76

BRUCELLA

Brucella canis infectivity rates in stray and pet dog populations. Brown J, et al. **Am J Public Health** 66(9):889–91, Sep 76

BURKITT'S LYMPHOMA

Clinicopathologic conference: American Burkitt's lymphoma. **Am J Med** 61(3):377–84, Sep 76
Sickle cell trait, hemoglobin C trait, and Burkitt's lymphoma. Nkrumah FK, et al. **Am J Trop Med Hyg** 25(4):633–6, Jul 76
Non-endemic Burkitts's lymphoma. A B-cell tumor related to germinal centers. Mann RB, et al. **N Engl J Med** 295(13):685–91, 23 Sep 76

BURKITT'S LYMPHOMA VIRUS

Primary Epstein-Barr virus infection and thrombocytopenia during late infancy. Andiman WA. **J Pediatr** 89(3):435–8, Sep 76
Leukocyte transforming agent (Epstein-Barr virus) in newborn infants and older individuals. Visintine AM, et al. **J Pediatr** 89(4):571–5, Oct 76

BURNS

Musculoskeletal management of the severely burned child. Birch JR, et al. **Can Med Assoc J** 115(6):533–6, 18 Sep 76
Primary surgical management of the deeply burned hand. Burke JF, et al. **J Trauma** 16(08):593–8, Aug 76
Antacid control of complications from acute gastroduodenal disease after burns. McAlhany JC Jr, et al. **J Trauma** 16(08):645–8, Aug 76
Evaluation of digital escharotomy in burned hands. Salisbury RE, et al. **Plast Reconstr Surg** 58(4):440–3, Oct 76
Reconstruction of eyelids and eyebrows in burned patients. Sloan DF, et al. **Plast Reconstr Surg** 58(3):340–6, Sep 76
Overcoming inertia in the planning of a burn care facility. Bingham HG. **South Med J** 69(8):1005–6, Aug 76
Current status of treatment of burns. Lynch JB. **South Med J** 69(8):1085–9, Aug 76

BURNS, INHALATION

Pulmonary function studies after smoke inhalation. Petroff PA, et al. **Am J Surg** 132(3):346–51, Sep 76

BUTTOCKS

Linear limb sinus tract in a child. Csicsko JF, et al. **JAMA** 236(11):1272–3, 13 Sep 76

C-REACTIVE PROTEIN

Interaction of C-reactive protein with lymphocytes and monocytes: complement-dependent adherence and phagocytosis. Mortensen RF, et al. **J Immunol** 117(3):774–81, Sep 76

CACHEXIA

Keratomalacia in the cachectic hospitalized patient. Baum JL, et al. **Am J Ophthalmol** 82(3):435–8, Sep 76

CADAVER

A technique for rapid harvesting of cadaveric renal and pancreatic grafts after circulatory arrest. Björkén C, et al. **Br J Surg** 63(7):517–9, Jul 76

CADMIUM

Acute lung injury induced by cadmium aerosol. I. Evolution of alveolar cell damage. Strauss RH, et al. **Am J Pathol** 84(3):561–78, Sep 76
Letter: Cadmium and hypertension. Piscator M. **Lancet** 2(7981):370–1, 14 Aug 76
Letter: Contamination of cigarettes and pipe tobacco by cadmium-oxide dust. Piscator M, et al. **Lancet** 2(7985):587, 11 Sep 76

CAERULEIN

Use of caerulein with submaximal doses of secretin as a test of pancreatic function in man. Ribet A, et al. **Gut** 17(6):431–4, Jun 76

CAFFEINE

Letter: Caffeine in coffee. Anderson KN. **Lancet** 02(7987):691, 25 Sep 76

CALCINOSIS

A histologic study of calcific and noncalcific band keratopathies. Cursino JW, et al. **Am J Ophthalmol** 82(3):395–404, Sep 76

Parametrial calcification in cervical carcinoma patients treated with radioactive gold. Deeths TM, et al. **Am J Roentgenol** 127(3):511–3, Sep 76

Tissue degradation of calcific Schistosoma haematobium eggs. Smith JH, et al. **Am J Trop Med Hyg** 25(4):595–601, Jul 76

Nodular intercapillary glomeruloscerosis in diabetes secondary to chronic calcific pancreatitis. Wellmann KF, et al. **Diabetes** 25(8):713–6, Aug 76

Angiographic demonstration of a calcified splenic hamartoma. Komaki S, et al. **Radiology** 121(1):77–8, Oct 76

CALCITONIN

Biochemical characterization with parathormone and calcitonin of isolated bone cells: provisional identification of osteoclasts and osteoblasts. Luben RA, et al. **Endocrinology** 99(2):526–34, Aug 76

Calcium metabolism during lactation: enhanced effects of thyrocalcitonin. Toverud SU, et al. **Endocrinology** 99(2):371–8, Aug 76

Absorption of inorganic phosphate in the human jejunum and its inhibition by salmon calcitonin. Juan D, et al. **J Clin Endocrinol Metab** 43(3):517–22, Sep 76

Radioimmunoassay of calcitonin in plasma, normal thyroid, and medullary thyroid carcinoma of the rat. Roos BA, et al. **J Lab Clin Med** 88(2):173–82, Aug 76

CALCIUM

Comprehensive formal models for pancreatic calcium secretion. With reference to 'exchange-diffusion,' 'two-component,' and 'unicellular' models of electrolyte secretion. Moore EW. **Am J Dig Dis** 21(9):766–75, Sep 76

Anticonvulsant drug mechanisms. Phenytoin, phenobarbital, and ethosuximide and calcium flux in isolated presynaptic endings. Sohn RS, et al. **Arch Neurol** 33(9):626–9, Sep 76

Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Imrie CW, et al. **Br J Surg** 63(8):662–3, Aug 76

Proceedings: The nature of hypocalcaemia in acute pancreatitis. McMahon MJ, et al. **Br J Surg** 63(8):663, Aug 76

Inhibition of calcium uptake by somatostatin in isolated rat islets of Langerhans. Oliver JR. **Endocrinology** 99(3):910–3, Sep 76

Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Schneider LE, et al. **Endocrinology** 99(3):793–9, Sep 76

Calcium metabolism during lactation: enhanced effects of thyrocalcitonin. Toverud SU, et al. **Endocrinology** 99(2):371–8, Aug 76

The relative roles of calcium, phosphorus, and parathyroid hormone in glucose- and tolbutamide-mediated insulin release. Harter HR, et al. **J Clin Invest** 58(2):359–67, Aug 76

Humoral immunostimulation. VI. Increased calcium uptake by cells treated with antibody and complement. Shearer WT, et al. **J Immunol** 117(3):973–80, Sep 76

Calcium flux during hemorrhagic shock in baboons. Trunkey D, et al. **J Trauma** 16(08):633–8, Aug 76

Contribution to therapeutic decisions of ratios, absolute values and other measures of calcium, magnesium, urate or oxalate balance in stone formers. Drach GW. **J Urol** 116(3):338–40, Sep 76

CANNABIS

Tracking difficulties and paranoid ideation during hashish and alcohol intoxication. Melges FT. **Am J Psychiatry** 133(9):1024–8, Sep 76

Marijuana and hostility in a small-group setting. Salzman C, et al. **Am J Psychiatry** 133(9):1029–33, Sep 76

Effects of marihuana-dextroamphetamine combination. Evans MA, et al. **Clin Pharmacol Ther** 20(3):350–8, Sep 76

Marihuana-induced antibody response. Shapiro CM, et al. **J Lab Clin Med** 88(2):194–201, Aug 76

Marijuana. **Med Lett Drugs Ther** 18(17):69–70, 13 Aug 76

CANTHARIDES

Letter: Lymphangitis caused by cantharidin. Dilaimy M. **Arch Dermatol** 111(8):1073, Aug 75

CAPILLARIES

Proceedings: Extravascular fibrin deposition in response to venous hypertension-the cause of venous ulcers. Burnand KG, et al. **Br J Surg** 63(8):660–1, Aug 76

Carbohydrate metabolism and capillary basement-membrane thickness in children. I. cross-sectional studies. Sheikholislam BM, et al. **Diabetes** 25(8):650–60, Aug 76

Carbohydrate metabolism and capillary basement-membrane thickness in children. II. Longitudinal studies. Sheikholislam BM, et al. **Diabetes** 25(8):661–6, Aug 76

Capillary abnormalities in polyvinyl chloride production workers. Examination by in vivo microscopy. Maricq HR, et al. **JAMA** 236(12):1368–71, 20 Sep 76

CAPILLARITY

The mechanism of capillarity in surgical dressings. Noe JM, et al. **Surg Gynecol Obstet** 143(3):454–6, Sep 76

CARBAMATES

Hematologic and clinical responses in patients with sickle cell anemia after chronic extracorporeal red cell carbamylation. Deiderich DA, et al. **J Clin Invest** 58(3):642–53, Sep 76

CARBIMAZOLE

Familial partial target organ resistance to thyroid hormones. Elewaut A, et al. **J Clin Endocrinol Metab** 43(3):575–81, Sep 76

Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. Martino E, et al. **J Clin Endocrinol Metab** 43(3):543–9, Sep 76

CARBOHYDRATE METABOLISM, INBORN ERRORS

Ocular findings in mannosidosis. Arbisser AI, et al. **Am J Ophthalmol** 82(3):465–71, Sep 76

Letter: Sucrase-isomaltase deficiency. Schmitz J, et al. **N Engl J Med** 295(16):902–3, 14 Oct 76

CARBON DIOXIDE

Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **Milbank Mem Fund Q** 295(16):861–5, 14 Oct 76

Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **N Engl J Med** 295(16):861–5, 14 Oct 76

Editorial: Chemical regulation of ventilation: who needs it? Severinghaus JW. **N Engl J Med** 295(16):895–6, 14 Oct 76

CARBON MONOXIDE POISONING

Proceedings: Cross-circulation experiments in dogs discerning the target organ of carbon monoxide intoxication. Hodjati H, et al. **Br J Surg** 63(8):655, Aug 76

Carbon monoxide poisoning. Winter PM, et al. **JAMA** 236(13):1502, 27Sep 76

CARCINOEMBRYONIC ANTIGEN

The significance of measurement of human placental lactogen, human chorionic gonadotropin, and carcinoembryonic antigen in patients with ovarian carcinoma. Samaan NA, et al. **Am J Obstet Gynecol** 126(2):186–9, 15Sep 76

Carcinoembryonic antigen in intraepithelial neoplasia of the uterine cervix. van Nagell JR Jr, et al. **Am J Obstet Gynecol** 126(1):105–9, 1 Sep 76

The demonstration of carcinoembryonic antigen in colorectal carcinoma and colonic polyps using an immunoperoxidase technique. Isaacson P, et al. **Cancer** 38(3):1348–56, Sep 76

CARCINOGENS

Toxicologic and cancerogenic evaluation of chemicals used in the graphic arts industries. Kay K. **Clin Toxicol** 9(3):359–90, 1976 (197 ref.)

Letter: Dangers of T.C.D.D. Dewse CD. **Lancet** 2(7981):363, 14 Aug 76

Carcinogenicity of drugs in small animals and mutagenicity in bacteria: what does it mean? **Med Lett Drugs Ther** 18(18):74–6, 27 Aug 76

CARCINOID TUMOR

Carcinoid tumors of the lung. Okike N, et al. **Ann Thorac Surg** 22(3):270–7, Sep 76

Carcinomas and carcinoid tumours of the appendix in a district general hospital. Jones RA, et al. **J Clin Pathol** 29(8):687–92, Aug 76

CARCINOMA

Sebaceous gland carcinoma of the eyelid. Schlernitzauer DA, et al. **Arch Ophthalmol** 94(9):1523–5, Sep 76

Radiation-induced salivary gland tumors: report of a case. Smith SA. **Arch Otolaryngol** 102(9):561–2, SEP 76

Carcinoma metastatic to the eye and orbit III. A clinicopathologic study of 28 cases metastatic to the orbit. Font RL, et al. **Cancer** 38(3):1326–35, Sep 76

Parathyroid adenoma and nonmedullary thyroid carcinoma. LiVolsi VA, et al. **Cancer** 38(3):1391–3, Sep 76

Erythropoietin production by human renal carcinoma cells in culture. Sherwood JB, et al. **Endocrinology** 99(2):504–10, Aug 76

Status of blood group carbohydrate chains in ontogenesis and in oncogenesis. Watanabe K, et al. **J Exp Med** 144(3):645–53, 1 Sep 76

Radioimmunoassay of calcitonin in plasma, normal thyroid, and medullary thyroid carcinoma of the rat. Roos BA, et al. **J Lab Clin Med** 88(2):173–82, Aug 76

Mucoepidermoid carcinoma of the lower lip: report of case. Langston JR, et al. **J Oral Surg** 34(8):736–8, Aug 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40-1976. Scully RE, et al. **N Engl J Med** 295(14):774–82, 30 Sep 76

Inflammatory carcinoma of the breast. Barker JL, et al. **Radiology** 121(1):173–6, Oct 76

The use of radioactive cesium chloride for imaging of malignant and benign pulmonary lesions. Nishiyama H, et al. **Surg Gynecol Obstet** 143(4):575–80, Oct 76

Involvement of the nipple and areola in carcinoma of the breast. Smith J, et al. **Surg Gynecol Obstet** 143(4):546–8, Oct 76

Primary carcinoma of the liver. McBride CM. **Surgery** 80(3):322–7, Sep 76

CARCINOMA, BASAL CELL

Multiple sequential skin cancers. The risk of skin cancer in patients with previous skin cancer. Bergstresser PR, et al. **Arch Dermatol** 111(8):995–6, Aug 75

Letter: Multiple sequential skin cancers: the risk of skin cancer in patients with previous skin cancer. Biro L, et al. **Arch Dermatol** 112(10):1470, Oct 76

Letter: Transillumination as diagnostic aid. Goldman L. **Arch Dermatol** 112(2):262, Feb 76

Chemosurgery for skin cancer: fixed tissue and fresh tissue techniques. Mohs FE. **Arch Dermatol** 112(2):211–5, Feb 76

CARCINOMA, BRONCHOGENIC

Long-term survival after resection for bronchogenic carcinoma. Paulson DL, et al. **Ann Surg** 184(3):324–32, Sep 76

Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Deslauriers J, et al. **Ann Thorac Surg** 22(3):265–9, Sep 76

Methyl-CCNU, alone and in combination with vincristine, or vincristine and methotrexate, in advanced bronchogenic carcinoma. Richards F 2d, et al. **Cancer** 38(3):1077–82, Sep 76

Perfusion lung scan patterns in 100 patients with bronchogenic carcinoma. Macumber HH, et al. **J Thorac Cardiovasc Surg** 72(2):299–302, AUG 76

Expectoration of bronchogenic tumor tissue. Goldstein AR. **JAMA** 236(11):1271, 13 Sep 76

CARCINOMA, EPIDERMOID

Circulatory and cellular immune responses to squamous cell carcinoma of the uterine cervix. Chiang WT, et al. **Am J Obstet Gynecol** 126(1):116–21, 1 Sep 76

A hypothesis: the role of a high-risk male in the etiology of cervical carcinoma: a correlation of epidemiology and molecular biology. Singer A, et al. **Am J Obstet Gynecol** 126(1):110–5, 1 Sep 76

Multiple sequential skin cancers. The risk of skin cancer in patients with previous skin cancer. Bergstresser PR, et al. **Arch Dermatol** 111(8):995–6, Aug 75

Modification of the radiocurability of a syngeneic murine squamous carcinoma by its site of growth, by electron-affinic drugs, and by ICRF 159. Peters LJ. **Br J Radiol** 49(584):708–15, Aug 76

Necrotizing sialometaplasia: report of three cases. Marciani RD, et al. **J Oral Surg** 34(8):722–6, Aug 76

Expectoration of bronchogenic tumor tissue. Goldstein AR. **JAMA** 236(11):1271, 13 Sep 76

Application of contemporary reconstructive techniques in head and neck surgery for anterior oral-facial cancers. Joyce LD, et al. **Surgery** 80(3):373–8, Sep 76

CARCINOMA IN SITU

Carcinoembryonic antigen in intraepithelial neoplasia of the uterine cervix. van Nagell JR Jr, et al. **Am J Obstet Gynecol** 126(1):105–9, 1 Sep 76

The management and natural history of severe dysplasia and carcinoma in situ of the uterine cervix. Gad C. **Br J Obstet Gynaecol** 83(7):554–9, Jul 76

CARCINOMA, KREBS 2

Effects of human and experimental cancer on the conversion of 14C tripalmitin to 14CO2. Costa G, et al. **Cancer** 38(3):1259–65, Sep 76

CARCINOMA, MUCINOUS

Suspected multiple primary tumors of the lacrimal and parotid glands. Cykiert RC, et al. **Arch Ophthalmol** 94(9):1530–3, Sep 76

Primary mucinous adenocarcinoma of thyroid gland. Diaz-Perez R, et al. **Cancer** 38(3):1323–5, Sep 76

CARCINOMA, OAT CELL

Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Abeloff MD, et al. **Cancer** 38(3):1394–401, Sep 76

CARCINOMA, SCIRRHOUS

Carcinoma of the breast. Occurence after treatment with melphalan for multiple myeloma. Bell R, et al. **JAMA**

236(14):1609–10, 4 Oct 76

CARCINOMA, TRANSITIONAL CELL

Thymoma and chronic myelogenous leukemia: a case report. Knowles DM 2d. **Cancer** 38(3):1414–9, Sep 76

Heterotopic–bone formation in metastatic tumor from transitional–cell carcinoma of the urinary bladder. A case report. Chinn D, et al. **J Bone Joint Surg [Am]** 58(6):881–3, Sep 76

Six years of experience with retrograde biopsy of intraureteral carcinoma using the Dormia stone basket. Kiriyama T, et al. **J Urol** 116(3):308–10, Sep 76

CARDIAC OUTPUT

Control of cardiac output in essential hypertension. Safar ME, et al. **Am J Cardiol** 38(3):332–6, Sep 76

Measurement of cardiac output by thermodilution in infants and children after open–heart operations. Mathur M, et al. **J Thorac Cardiovasc Surg** 72(2):221–5, AUG 76

[Evaluation by means of cardiac output and radiocardiography of the treatment of polyglobulia by plasma addition associated with bloodletting] Gonzales M, et al. **JAMA** 236(13):672, 27Sep 76 **(Fre)**

CARDIOLOGY

Of the cardiac work–up. Burch GE. **Am Heart J** 92(4):540–1, Oct 76

CARDIOSPASM

Reflux control following extended myotomy in primary disordered motor activity (diffuse spasm) of the esophagus. Henderson RD, et al. **Ann Thorac Surg** 22(3):278–83, Sep 76

CARDIOVASCULAR DISEASES

Management of the postoperative cardiovascular surgical patient. Kouchoukos NT, et al. **Am Heart J** 92(4):513–31, Oct 76 (80 ref.)

Editorial: Migrants and cardiovascular disease. **Br Med J** 1(6023):1423–4, 12 Jun 76

Intrasubject variation of warfarin binding to protein in serum of patients with cardiovascular disease. Yacobi A, et al. **Clin Pharmacol Ther** 20(3):300–3, Sep 76

What's behind the dramatic increase in cardiovascular mortality with aging? Kent S. **Geriatrics** 31(9):132–9, Sep 76

CARDIOVASCULAR SYSTEM

Cardiovascular effects of ajmaline. Obayashi K, et al. **Am Heart J** 92(4):487–96, Oct 76

CARMUSTINE

Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Abeloff MD, et al. **Cancer** 38(3):1394–401, Sep 76

CARNIVORA

Bubonic plague from direct exposure to a naturally infected wild coyote. von Reyn CF, et al. **Am J Trop Med Hyg** 25(4):626–9, Jul 76

Prevalence of rodent and mongoose leptospirosis on the Island of Oahu. Higa HH, et al. **Public Health Rep** 91(2):171–7, Mar–Apr 76

CAROTID ARTERIES

Incidence and morphology of carotid shudders in aortic valve disease. Alpert JS, et al. **Am Heart J** 92(4):435–40, Oct 76

Ischemic carotid endothelium. Transmission electron microscopic studies. Gertz SD, et al. **Arch Pathol Lab Med** 100(10):522–6, Oct 76

The right carotid arterial fourth heart sound. Benchimol A, et al. **Chest** 70(03):382–3, Sep 76

Noninvasive ultrasonic carotid angiography: prospective validation by contrast arteriography. Barnes RW, et al. **Surgery** 80(3):328–35, Sep 76

CAROTID ARTERY DISEASES

Proceedings: The assessment and management of carotid arterial disease using spectral analysis of the Doppler signal. Baskett JJ, et al. **Br J Radiol** 49(584):731, Aug 76

Noninvasive ultrasonic carotid angiography: prospective validation by contrast arteriography. Barnes RW, et al. **Surgery** 80(3):328–35, Sep 76

CAROTID ARTERY, INTERNAL

Reopening some occluded carotid arteries. Report of four cases. Shucart WA, et al. **J Neurosurg** 45(4):442–6, Oct 76

CAROTID BODY TUMOR

Carotid body tumors. Dent TL, et al. **Surgery** 80(3):365–72, Sep 76

CARPAL BONES

Carpo:metacarpal ratio. A new quantitative measure of radiologic progression of wrist involvement in rheumatioid arthritis. Trentham DE, et al. **Arthritis Rheum** 19(5):939–44, Sept–Oct 76

CARPAL TUNNEL SYNDROME

Letter: Carpal tunnel syndrome and tennis elbow. Beer TC, et al. **Br Med J** 2(6030):299–300, 31 Jul 76

Letter: Carpal tunnel syndrome and tennis elbow. Murray–Leslie C, et al. **Br Med J** 2(6034):526, 28 Aug 76

Carpal tunnel syndrome, humeral epicondylitis, and the cervical spine: a study of clinical and dimensional relations. Murray–Leslie CF, et al. **Br Med J** 1(6023):1439–42, 12 Jun 76

Volar fracture dislocations of the second and third carpometacarpal joints associated with acute carpal tunnel syndrome. Weiland AJ, et al. **J Trauma** 16(08):672–5, Aug 76

CARRAGEENAN

Carrageenin–induced arthritis. II. Effect of intraarticular injection of carrageenin on the synthesis of proteoglycan in articular cartilage. Gillard GC, et al. **Arthritis Rheum** 19(5):918–22, Sept–Oct 76

CARRIER PROTEINS

The transport of vitamin D and its 25–hydroxy metabolite in human plasma. Isolation and partial characterization of vitamin D and 25–hydroxyvitamin D binding protein. Imawari M, et al. **J Clin Invest** 58(2):514–23, Aug 76

CARRIER STATE

Double–blind test of metronidazole and tinidazole in the treatment of asymptomatic Entamoeba histolytica and Entamoeba hartmanni carriers. Spillmann R, et al. **Am J Trop Med Hyg** 25(4):549–51, Jul 76

Hepatitis B surface antigen carrier state in hepatosplenic schistosomiasis. Lyra LG, et al. **Gastroenterology** 71(4):641–5, Oct 76

Administration of human fibroblast interferon in chronic hepatitis–B infection. Desmyter J, et al. **Lancet** 02(7987):645–7, 25 Sep 76

Letter: Decreasing frequency of e antigen with age in serum of symptom–free carriers of hepatitis B antigen. Ohbayashi A, et al. **Lancet** 2(7985):577–8, 11 Sep 76

CARTILAGE

Cartilage sulfation and serum somatomedin in rats during and after cortisone–induced growth arrest. Mosier HD Jr, et al. **Endocrinology** 99(2):580–9, Aug 76

CARTILAGE, ARTICULAR

Carrageenin–induced arthritis. II. Effect of intraarticular injection of carrageenin on the synthesis of proteoglycan in articular cartilage. Gillard GC, et al. **Arthritis Rheum** 19(5):918–22, Sept–Oct 76

CARTILAGE DISEASES

Perichondritis of the ear as a complication of acupuncture. Baltimore RS, et al. **Arch Otolaryngol** 102(9):572–3, SEP 76

Patello–femoral joint mechanics and pathology. 2. Chondromalacia patellae. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):291–9, Aug 76

CASEIN

Effects of prostaglandins on RNA and casein synthesis in mammary gland explants of mice. Rillema JA. **Endocrinology** 99(2):490–5, Aug 76

CASTRATION

Vasomotor symptoms, serum estrogens, and gonadotropin levels in surgical menopause. Aksel S, et al. **Am J Obstet Gynecol** 126(2):165–9, 15Sep 76

Acute changes in norepinephrine content in the median eminence induced by orchidectomy or testosterone replacement. Chiocchio SR, et al. **Endocrinology** 99(2):629–34, Aug 76

The effects of castration and treatment with testosterone on the biliary excretion of (3H)aldosterone in rats. Morris DJ, et al. **Endocrinology** 99(2):476–80, Aug 76

Effects of estrogens on adrenal 3 beta–hydroxysteroid dehydrogenase in ovariectomized women. Anderson DC, et al. **J Clin Endocrinol Metab** 43(3):561–70, Sep 76

CAT DISEASES

Letter: Pasteurella and pets. Jackson JW, et al. **Lancet** 2(7985):582, 11 Sep 76

CATALASE

Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L–thyroxine and L–triiodothyronine deiodination in the human leukocyte. Woeber KA. **Endocrinology** 99(3):887–90, Sep 76

CATARACT

Experimental studies on cataract. van Heyningen R. **Am J Med Sci** 272(1):685–97, Jul–Aug 76

CATECHOLAMINES

Regulation of adenylate cyclase coupled beta–adrenergic receptors by beta–adrenergic catecholamines. Mukherjee C, et al. **Endocrinology** 99(2):347–57, Aug 76

Letter: Propranolol blockade of stress reaction. Schweizer RT, et al. **JAMA** 236(13):1450, 27Sep 76

CATHETERIZATION

Percutaneous transhepatic cholangiography with selective catheterization of the common bile duct. Burcharth F, et al. **Am J Roentgenol** 127(3):409–12, Sep 76

Chronic hematoma—a complication of percutaneous catheterization of the internal jugular vein. Brown CS, et al. **Anesthesiology** 45(3):368–9, Sep 76

A readily available intraoral catheter for irrigation of the maxillary sinus. Rhea RL. **J Oral Surg** 34(8):747, Aug 76

Paraplegia associated with umbilical artery catheterization in the newborn. Krishnamoorthy KS, et al. **Pediatrics** 58(3):443–5, Sep 76

Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Bree RL, et al. **Surg Gynecol Obstet** 143(4):597–601, Oct 76

Technique for placement of a permanent home hyperalimentation catheter. Heimbach DM, et al. **Surg Gynecol Obstet** 143(4):634–6, Oct 76

CATTLE DISEASES

Acquired toxoplasmic chorioretinitis. Saari M, et al. **Arch Ophthalmol** 94(9):1485–8, Sep 76

CAUSTICS

Letter: Alkali retinopathy. Coyle JT. **Arch Ophthalmol** 94(9):1629, Sep 76

CECAL DISEASES

Editorial: Pneumococcal appendicitis and cecitis. Hussey HH. **JAMA** 236(12):1388, 20 Sep 76

CECUM

The protective role of intraperitoneal antibiotic irrigation in contaminated penetrating wounds of the cecum. Rakower SR, et al. **Surgery** 80(3):405–10, Sep 76

CELIAC DISEASE

Electrogenic glucose absorption in untreated and treated coeliac disease. Read NW, et al. **Gut** 17(6):444–9, Jun 76

Mucosal recovery in treated childhood celiac disease (gluten–sensitive enteropathy). McNicholl B, et al. **J Pediatr** 89(3):418–24, Sep 76

CELL LINE

Studies on a cell line from a functional rat thyroid tumor in continuous culture. Caviedes R, et al. **Endocrinology** 99(2):549–54, Aug 76

Herpes simplex–RAJI(A44), a new cell line for serologic testing by immunofluorescence. Seigneurin JM, et al. **J Immunol** 117(3):950–2, Sep 76

CELL MEMBRANE

Immune complex receptors on cell surfaces. II. Cytochemical evaluation of their abundance on different immune cells: distribution, uptake, and regeneration. McKeever PE, et al. **Am J Pathol** 84(3):437–56, Sep 76

Studies on platelet plasma membranes. II. Characterization of surface proteins of rabbit platelets in vitro and during circulation in vivo using diazotized (125i)–diiodosulfanilic acid as a label. George JN, et al. **J Lab Clin Med** 88(2):247–60, Aug 76

CELL MEMBRANE PERMEABILITY

Effects of carbenoxolone on gastric mucosal permeability and blood flow in the dog. Simons MA, et al. **Gastroenterology** 71(4):603–7, Oct 76

CELL SEPARATION

The removal of leukocytes and platelets from whole blood. Beutler E, et al. **J Lab Clin Med** 88(2):328–33, Aug 76

CELL TRANSFORMATION, NEOPLASTIC

Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin–induced lymphocyte transformation in vitro. Lapes M, et al. **Cancer** 38(3):1318–22, Sep 76

Studies on the specificity of in vitro induced lymphocytotoxicity to SV40-transformed fibroblasts. Warnatz H, et al. **J Immunol** 117(3):981-5, Sep 76

CELLS, CULTURED

Placental cultures for cytogenetic assessment in saline-aborted fetuses. Gardner HA, et al. **Am J Obstet Gynecol** 126(3):350-2, 1 Oct 76

CELLULAR INCLUSIONS

Angiokeratoma corporis diffusum (Fabry disease). A lysosomal disease. Hashimoto K, et al. **Arch Dermatol** 112(10):1416-23, Oct 76

Late-infantile neuronal ceroid-lipofuscinosis. An ultrastructural study of lymphocyte inclusions. Markesbery WR, et al. **Arch Neurol** 33(9):630-5, Sep 76

Polymorphonuclear leukocyte inclusions and impaired bacterial killing in patients with Felty's syndrome. Gupta RC, et al. **J Lab Clin Med** 88(2):183-93, Aug 76

Letter: Unusual fibrillary inclusions in neutrophils of human renal allografts. Valenzuela R, et al. **N Engl J Med** 295(14):787, 30 Sep 76

CELLULOSE

Disintegration of cellulose dressings in open granulating wounds. Wood RA. **Br Med J** 1(6023):1444-5, 12 Jun 76

Human vs. dog platelet adhesion to Cuprophane under controlled conditions of whole blood flow. Grabowski EF, et al. **J Lab Clin Med** 88(3):368-74, Sep 76

CENTRAL NERVOUS SYSTEM

Letter: Nervous system and inotropic effect of digitalis in dogs. Gillis RA, et al. **Am J Cardiol** 38(3):397-8, Sep 76

CENTRAL NERVOUS SYSTEM DISEASES

Arachnoid granulations simulating osteolytic lesions of the calvarium. Branan R, et al. **Am J Roentgenol** 127(3):523-5, Sep 76

Adult central nervous system leukemia: incidence and clinicopathologic features. Law IP, et al. **South Med J** 69(8):1054-7, Aug 76

CEPHALOTHIN

Letter: Interaction between gentamicin and cephalothin as cause of acute renal failure. Tvedegaard E. **Lancet** 2(7985):581, 11 Sep 76

A rationale for intraperitoneally administered antibiotic therapy. Smith EB. **Surg Gynecol Obstet** 143(4):561-4, Oct 76

CEREALS

Letter: Hla and vogt-koyanagi-harada syndrome. Douglass SN, et al. **N Engl J Med** 295(14):788, 30 Sep 76

CEREBELLAR DISEASES

Cerebellar degeneration with Hodgkin disease. An immunological study. Trotter JL, et al. **Arch Neurol** 33(9):660-1, Sep 76

CEREBELLAR NEOPLASMS

Computerized tomography of the head: a preliminary report on its use in the diagnosis of internal auditory canal and cerebellopontine lesions. Messina AV. **Arch Otolaryngol** 102(9):566-7, SEP 76

CEREBELLOPONTILE ANGLE

Computerized tomography of the head: a preliminary report on its use in the diagnosis of internal auditory canal and cerebellopontine lesions. Messina AV. **Arch Otolaryngol** 102(9):566-7, SEP 76

CEREBRAL ANEURYSM

Persistent hypoglossal artery associated with aneurysms. Report of two cases. Kodama N, et al. **J Neurosurg** 45(4):449-51, Oct 76

CEREBRAL ANOXIA

The centrineurogenic etiology of the respiratory distress syndrome: induction by isolated cerebral hypoxemia and prevention by unilateral pulmonary denervation. Moss G, et al. **Am J Surg** 132(3):352-7, Sep 76

CEREBRAL ARTERIES

Persistent hypoglossal artery associated with aneurysms. Report of two cases. Kodama N, et al. **J Neurosurg** 45(4):449-51, Oct 76

Middle cerebral artery microneurosurgical embolectomy. Dujovny M, et al. **Surgery** 80(3):336-9, Sep 76

CEREBRAL EMBOLISM AND THROMBOSIS

Reopening some occluded carotid arteries. Report of four cases. Shucart WA, et al. **J Neurosurg** 45(4):442-6, Oct 76

Middle cerebral artery microneurosurgical embolectomy. Dujovny M, et al. **Surgery** 80(3):336-9, Sep 76

CEREBRAL HEMORRHAGE

Meningiomas causing spontaneous intracranial hematomas. Modesti LM, et al. **J Neurosurg** 45(4):437-41, Oct 76

Collision with spring-loaded football tackling and blocking dummies. Report of near-fetal and fatal injuries. Torg JS, et al. **JAMA** 236(11):1270-1, 13 Sep 76

CEREBRAL ISCHEMIA, TRANSIENT

Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. **Milbank Mem Fund Q** 295(16):854-8, 14 Oct 76

Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. **N Engl J Med** 295(16):854-8, 14 Oct 76

CEREBRAL PALSY

Surgery of the lower extremity in cerebral palsy: considerations and approaches. Pettitt B. **Arch Phys Med Rehabil** 57(9):443-7, Sep 76 (20 ref.)

CEREBRAL SCLEROSIS, DIFFUSE

Adrenoleukodystrophy with disease of the eye and optic nerve. Wray SH, et al. **Am J Ophthalmol** 82(3):480-5, Sep 76

CEREBRAL VENTRICLES

Pressor action of centrally perfused angiotensin II in rats with hereditary hypothalamic diabetes insipidus. Hutchinson JS, et al. **Endocrinology** 99(3):819-23, Sep 76

CEREBROSPINAL FLUID

Central nervous system pH in uremia and the effects of hemodialysis. Arieff AI, et al. **J Clin Invest** 58(2):306-11, Aug 76

Ultrastructural evidence for CSF production by a choroid plexus papilloma. Ghatak NR, et al. **J Neurosurg** 45(4):409-15, Oct 76

Letter: Determination of the hydrostatic indifferent point. Welch K. **J Neurosurg** 45(4):467-8, Oct 76

CEREBROSPINAL FLUID SHUNTS

Letter: Infection due to Bacillus cereus. Raphael SS, et al. **Can Med Assoc J** 115(3):207, 7 Aug 76

Treatment of hydrocephalus and bilateral subdural effusions in a patient with closed sutures. Case report. Sivalingam S, et al. **J Neurosurg** 45(4):447-8, Oct 76

CEREBROVASCULAR CIRCULATION

The effects of diazepam on cerebral blood flow and oxygen consumption in rats and its synergistic interaction with nitrous oxide. Carlsson C, et al. **Anesthesiology** 45(3):319-25, Sep 76

Proceedings: Autoregulation of cerebral blood flow in chronically hypertensive baboons. Fitch W, et al. **Br J Surg** 63(8):663, Aug 76

Effect of acetylcholine on cerebral circulation. Matsuda M, et al. **J Neurosurg** 45(4):423-31, Oct 76

Changes in cerebral blood volume and vascular mean transit time during induced cerebral seizures. Gado MH, et al. **Radiology** 121(1):105-9, Oct 76

CEREBROVASCULAR DISORDERS

Computed tomography and brain scintigraphy in ischemic stroke. Chiu LC, et al. **Am J Roentgenol** 127(3):481-6, Sep 76

CERTIFICATION

Letter: Specialty board examinations. **JAMA** 236(11):1237, 13 Sep 76

Letter: Credentials vs incompetence. Benson JA Jr. **JAMA** 236(12):1353, 20 Sep 76

Letter: Specialty boards. Chase RA. **JAMA** 236(11):1236-7, 13 Sep 76

CERVICAL VERTEBRAE

Primary osteogenic sarcoma of the cervical spine. A case report. Fielding JW, et al. **J Bone Joint Surg [Am]** 58(6):892-4, Sep 76

The Klippel-Feil syndrome: early roentgenographic appearance and progression of the deformity. A reprot of two cases. Fietti VG Jr, et al. **J Bone Joint Surg [Am]** 58(6):891-2, Sep 76

Anterior cervical subluxation. Evans DK. **J Bone Joint Surg [Br]** 58(3):318-21, Aug 76

Seat belt fractures of the cervical spine. Taylor TK, et al. **J Bone Joint Surg [Br]** 58(3):328-31, Aug 76

Hidden flexion injury of the cervical spine. Webb JK, et al. **J Bone Joint Surg [Br]** 58(3):322-7, Aug 76

Nonfatal cervical spine injuries in interscholastic football. Albright JP, et al. **JAMA** 236(11):1243-5, 13 Sep 76

Editorial: Cervical spine injuries in football. Hussey HH. **JAMA** 236(11):1274, 13 Sep 76

Vertebral sarcoidosis in adolescents. Stump D, et al. **Radiology** 121(1):153-5, Oct 76

CERVICITIS

Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158-61, 15Sep 76

CERVIX DISEASES

The management and natural history of severe dysplasia and carcinoma in situ of the uterine cervix. Gad C. **Br J Obstet Gynaecol** 83(7):554-9, Jul 76

CERVIX MUCUS

Cervical mucus and identification of the fertile phase of the menstrual cycle. Flynn AM, et al. **Br J Obstet Gynaecol** 83(8):656-9, Aug 76

CERVIX NEOPLASMS

Circulatory and cellular immune responses to squamous cell carcinoma of the uterine cervix. Chiang WT, et al. **Am J Obstet Gynecol** 126(1):116-21, 1 Sep 76

A hypothesis: the role of a high-risk male in the etiology of cervical carcinoma: a correlation of epidemiology and molecular biology. Singer A, et al. **Am J Obstet Gynecol** 126(1):110-5, 1 Sep 76

Carcinoembryonic antigen in intraepithelial neoplasia of the uterine cervix. van Nagell JR Jr, et al. **Am J Obstet Gynecol** 126(1):105-9, 1 Sep 76

Animal model of human disease: adenosis and clear-cell carcinomas of vagina and cervix. Forsberg JG. **Am J Pathol** 84(3):669-72, Sep 76

Parametrial calcification in cervical carcinoma patients treated with radioactive gold. Deeths TM, et al. **Am J Roentgenol** 127(3):511-3, Sep 76

Treatment and survival in 631 patients with invasive carcinoma of the cervix. Gad C. **Br J Obstet Gynaecol** 83(7):560-6, Jul 76

The management and natural history of severe dysplasia and carcinoma in situ of the uterine cervix. Gad C. **Br J Obstet Gynaecol** 83(7):554-9, Jul 76

Cervical cancer control: a study of morbidity and mortality trends over a twenty-one-year period. Christopherson WM, et al. **Cancer** 38(3):1357-66, Sep 76

Malignant lymphoma of the cervix uteri: histology and ultrastructure. Carr I, et al. **J Clin Pathol** 29(8):680-6, Aug 76

CERVIX UTERI

Reduction of the stretch modulus of human cervical tissue by prostaglandin E2. Conrad JT, et al. **Am J Obstet Gynecol** 126(2):218-23, 15Sep 76

Spontaneous contractility and the response of the human uterine cervix to prostaglandins F2alpha and E2 during the menstrual cycle. Coutinho EM, et al. **Am J Obstet Gynecol** 126(2):224-5, 15Sep 76

Scanning and transmission electron microscopic studies of vaginal adenosis and the cervical transformation zone in progeny exposed in utero to diethylstilbestrol. Fenoglio CM, et al. **Am J Obstet Gynecol** 126(2):170-80, 15Sep 76

Ultrasonic measurement of cervical dilatation during labor. Kok FT, et al. **Am J Obstet Gynecol** 126(2):288-90, 15Sep 76

Outpatient evaluation of patients with atypical papanicolaou smears: contribution of endocervical curettage. Shingleton HM, et al. **Am J Obstet Gynecol** 126(1):122-8, 1 Sep 76

Brugia malayi in a cervical smear. Leong AS. **Am J Trop Med Hyg** 25(4):655-6, Jul 76

Malignant lymphoma of the cervix uteri: histology and ultrastructure. Carr I, et al. **J Clin Pathol** 29(8):680-6, Aug 76

CESAREAN SECTION

Bacteriologic effects of prophylactic antibiotics in cesarean section. Gibbs RS, et al. **Am J Obstet Gynecol** 126(2):226-9, 15Sep 76

Neonatal respiratory distress following elective delivery. A preventable disease? Hack M, et al. **Am J Obstet Gynecol** 126(1):43-7, 1 Sep 76

Concentrations of free fatty acids in maternal and umbilical cord blood during elective Caesarean section. Elphick MC, et al. **Br J Obstet Gynaecol** 83(7):539-44, Jul 76

CESIUM RADIOISOTOPES

An after loading colpostat (using standard source tubes). Fayos JV, et al. **Br J Radiol** 49(584):716-8, Aug 76

The use of radioactive cesium chloride for imaging of malignant and benign pulmonary lesions. Nishiyama H, et al. **Surg Gynecol Obstet** 143(4):575-80, Oct 76

CHARCOAL

Effect of activated charcoal on acetaminophen absorption. Levy G, et al. **Pediatrics** 58(3):432–5, Sep 76

CHEEK

Reconstruction of the oral cavity with a free flap. Harashina T, et al. **Plast Reconstr Surg** 58(4):412–4, Oct 76
Reconstruction of the oral cavity with a free flap. Panje WR, et al. **Plast Reconstr Surg** 58(4):415–8, Oct 76

CHEMORECEPTORS

Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **Milbank Mem Fund Q** 295(16):861–5, 14 Oct 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **N Engl J Med** 295(16):861–5, 14 Oct 76
Editorial: Chemical regulation of ventilation: who needs it? Severinghaus JW. **N Engl J Med** 295(16):895–6, 14 Oct 76

CHEMOTAXIS

Infection, dermatitis, increased IgE, and impaired neutrophil chemotaxis. A possible relationship. Dahl MV, et al. **Arch Dermatol** 112(10):1387–90, Oct 76
Immunodeficiencies in severe atopic dermatitis. Depressed chemotaxis and lymphocyte transformation. Rogge JL, et al. **Arch Dermatol** 112(10):1391–6, Oct 76
A computer-based method for the quantification of leukocyte chemotaxis. Wine AC, et al. **J Lab Clin Med** 88(3):487–90, Sep 76

CHENODEOXYCHOLIC ACID

Lithocholate metabolism during chenotherapy for gallstone dissolution. 1. Serum levels of sulphated and unsulphated lithocholates. Allan RN, et al. **Gut** 17(6):405–12, Jun 76
Lithocholate metabolism during chemotherapy for gallstone dissolution. 2. Absorption and sulphation. Allan RN, et al. **Gut** 17(6):413–9, Jun 76

CHICKENS

Synthesis of very low density lipoproteins in the cockerel. Effects of estrogen. Chan L, et al. **J Clin Invest** 58(2):368–79, Aug 76
Association of serum hemolytic complement levels with the major histocompatibility complex in chickens. Chanh TC, et al. **J Exp Med** 144(2):555–61, 1 Aug 76

CHILD

The enforcement of morals: nontherapeutic research on children. Ramsey P. **Inquiry** 6(4):21–30, Aug 76

CHILD ABUSE

Transient hepatomegaly and hypoglycemia. A consequence of malicious insulin administration. Dershewitz R, et al. **Am J Dis Child** 130(9):998–9, Sep 76
Approaches to preventing child abuse. The health visitors concept. Kempe CH. **Am J Dis Child** 130(9):941–7, Sep 76
Letter: Alkali retinopathy. Coyle JT. **Arch Ophthalmol** 94(9):1629, Sep 76
Confidentiality for informants. **Br Med J** 1(6023):1476–7, 12 Jun 76
Life crisis as a precursor to child abuse. Justice B, et al. **Public Health Rep** 91(2):110–5, Mar–Apr 76

CHILD BEHAVIOR

Growth, behavioral, and psychologic measurements of adopted children: the influences of genetic and socioeconomic factors in a prospective study. Fisch RO, et al. **J Pediatr** 89(3):494–500, Sep 76

CHILD BEHAVIOR DISORDERS

Don't forget the children. Wilkes JR. **Can Med Assoc J** 115(6):528–9, 18 Sep 76
The assessment of the child at school entry. Bax MC. **Pediatrics** 58(3):403–7, Sep 76

CHILD DAY CARE CENTERS

An influenza B epidemic among children in day-care. Klein JD, et al. **Pediatrics** 58(3):340–5, Sep 76

CHILD DEVELOPMENT

Letter: Bedtime stories. Accardo P. **Am J Dis Child** 130(9):1037, Sep 76
Intellectual and social development following prolonged isolation. Drotar DD, et al. **J Pediatr** 89(4):675–8, Oct 76
Growth, behavioral, and psychologic measurements of adopted children: the influences of genetic and socioeconomic factors in a prospective study. Fisch RO, et al. **J Pediatr** 89(3):494–500, Sep 76
The effect of parental education on the eventual mental development of noninstitutionalized children with Down syndrome. Golden W, et al. **J Pediatr** 89(4):603–5, Oct 76

CHILD HEALTH SERVICES

Health accounting at the Wagner Child Health Station. A practical attempt at quality care assessment. Cunningham N, et al. **Clin Pediatr (Phila)** 15(9):811–4, Sep 76
The results of a 13-year training program in maternal and child health for physicians. Wallace HM, et al. **J Med Educ** 51(8):662–7, AUG 76
A study of child health station referrals to treatment facilities to determine continuity in health services. Dickinson KR, et al. **Public Health Rep** 91(2):138–40, Mar–Apr 76

CHILD NUTRITION

Nutritional status measures as predictors of nutritional risk in preschool children. Guthrie HA. **Am J Clin Nutr** 29(9):1048–50, Sep 76

CHILD PSYCHOLOGY

Don't forget the children. Wilkes JR. **Can Med Assoc J** 115(6):528–9, 18 Sep 76

CHLORAMBUCIL

Comparison of intensive versus moderate chemotherapy of lymphocytic lymphomas: a progress report. Ezdinli E, et al. **Cancer** 38(3):1060–8, Sep 76
Chlorambucil treatment of frequently relapsing nephrotic syndrome. Grupe WE, et al. **N Engl J Med** 295(14):746–9, 30 Sep 76

CHLORIDES

Proceedings: Micropuncture study of electrolyte secretion in the cat pancreas. Lightwood R, et al. **Br J Surg** 63(8):662, Aug 76
Anion transport processes in the mammalian superficial proximal straight tubule. Schafer JA, et al. **J Clin Invest** 58(2):500–13, Aug 76
Impaired renal conservation of sodium and chloride during sustained correction of systemic acidosis in patients with type 1, classic renal tubular acidosis. Sebastian A, et al. **J Clin Invest** 58(2):454–69, Aug 76
Electrolyte values of sweat obtained by local and whole body collection methods in cystic fibrosis patients. Cohen LF, et al. **J Pediatr** 89(3):430–3, Sep 76

CHLORMETHIAZOLE

Letter: Sedatives for alcoholics. Foster AR. **Br Med J** 2(6033):476, 21 Aug 76

CHLOROPHYLL

Acute necrotizing pancreatitis in the guinea pig. Effect of chlorophyll-alpha on survival times. Wiznitzer T, et al. **Am J Dig Dis** 21(6):459–64, Jun 76

CHLOROQUINE

Letter: Visual defect from chloroquine phosphate. Frankel EB. **Arch Dermatol** 111(8):1069, Aug 75

CHLORPHENIRAMINE

Effect of the antihistaminic agents meclastine and dexchlorpheniramine on the response of human growth hormone to arginine infusion and insulin hypoglycemia. Pontiroli AE, et al. **J Clin Endocrinol Metab** 43(3):582–6, Sep 76

CHLORPROMAZINE

The effect of L-dopa and chlorpromazine on prolactin and growth hormone secretion in normal women. Leblanc H, et al. **Am J Obstet Gynecol** 126(2):162–4, 15Sep 76
Anticholinergic exacerbation of phenothiazine-induced extrapyramidal syndrome. Alpert M, et al. **Am J Psychiatry** 133(9):1073–5, Sep 76
Heat wave deaths and drugs affecting temperature regulation. Ellis F. **Br Med J** 2(6033):474, 21 Aug 76
Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775–9, Sep 76
Phenothiazine death: an unusual case report. Whyman A. **J Nerv Ment Dis** 163(3):214–7, Sep 76

CHLORTHALIDONE

Effects of chlorthalidone on serum and total body potassium in hypertensive patients. Leemhuis MP, et al. **Acta Med Scand** 200(1–2):37–45, 1976

CHOLANGIOGRAPHY

Fulminant cholangitis and septicemia after endoscopic retrograde cholangiography (ERC) in two patients with obstructive jaundice. Thurnherr N, et al. **Am J Dig Dis** 21(6):477–81, Jun 76
Percutaneous transhepatic cholangiography with selective catheterization of the common bile duct. Burcharth F, et al. **Am J Roentgenol** 127(3):409–12, Sep 76
Fine needle transhepatic cholangiography: a new approach to obstructive jaundice. Ferrucci JT Jr, et al. **Am J Roentgenol** 127(3):403–7, Sep 76
Percutaneous transhepatic cholangiography utilizing the Chiba University needle. Pereiras R Jr, et al. **Radiology** 121(1):219–21, Oct 76

CHOLANGIOMA

Bile duct carcinoma mimicking chronic liver disease. Pelleya-Kouri R, et al. **Arch Intern Med** 136(9):1051–4, Sep 76
Primary carcinoma of the liver. McBride CM. **Surgery** 80(3):322–7, Sep 76

CHOLANGITIS

Fulminant cholangitis and septicemia after endoscopic retrograde cholangiography (ERC) in two patients with obstructive jaundice. Thurnherr N, et al. **Am J Dig Dis** 21(6):477–81, Jun 76

CHOLECALCIFEROLS

Mechanism and site of small intestinal uptake of vitamin D3 in pharmacological concentrations. Hollander D, et al. **Am J Clin Nutr** 29(9):970–5, Sep 76
Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Schneider LE, et al. **Endocrinology** 99(3):793–9, Sep 76

CHOLECYSTECTOMY

Cholecystostomy. Havard C, et al. **Br J Surg** 63(8):631–6, Aug 76
A muscle retracting subcostal incision for cholecystectomy. Brodie TE, et al. **Surg Gynecol Obstet** 143(3):452–3, Sep 76
The effect of hepatic bile on retained common duct stones. Thurston OG, et al. **Surg Gynecol Obstet** 143(4):625–7, Oct 76

CHOLECYSTITIS

Rapid roentgenologic diagnosis of acute cholecystitis. Danley RB, et al. **Surg Gynecol Obstet** 143(4):602–4, Oct 76

CHOLECYSTOGRAPHY

The aberrant gallbladder: angiographic and radioisotopic considerations. Chuang VP. **Am J Roentgenol** 127(3):417–21, Sep 76
Letter: A cause of non-opacification of the gall-bladder: treatment with secholex. Lindgren I. **Br J Radiol** 49(584):734, Aug 76

CHOLELITHIASIS

Disease of the gallbladder in patients with normal cholecystograms. Andersson A, et al. **Am J Surg** 132(3):322–4, Sep 76
Diagnostic considerations in acute alcoholic and gallstone pancreatitis. Paloyan D, et al. **Am J Surg** 132(3):329–31, Sep 76
Cholecystostomy. Havard C, et al. **Br J Surg** 63(8):631–6, Aug 76
Proceedings: Lithogenic bile: a study in women taking oral contraceptives. White CM, et al. **Br J Surg** 63(8):664, Aug 76
Lithocholate metabolism during chemotherapy for gallstone dissolution. 2. Absorption and sulphation. Allan RN, et al. **Gut** 17(6):413–9, Jun 76
Lithocholate metabolism during chenotherapy for gallstone dissolution. 1. Serum levels of sulphated and unsulphated lithocholates. Allan RN, et al. **Gut** 17(6):405–12, Jun 76
The effect of hepatic bile on retained common duct stones. Thurston OG, et al. **Surg Gynecol Obstet** 143(4):625–7, Oct 76

CHOLERA

A case of cholera in Kingston, Ont. Bourdages R, et al. **Can Med Assoc J** 115(5):393–6, 4 Sep 76
Cholera: synopsis of clinical aspects and principles of treatment. Frost WH. **Can Med Assoc J** 115(5):401–3, 4 Sep 76
Laboratory investigation and infection control of cholera in Kingston, Ont. Lewis RG, et al. **Can Med Assoc J** 115(5):397–8, 4 Sep 76
Letter: Failure of aspirin to reverse intestinal secretion after cholera toxin in dogs. Nalin DR. **Lancet** 2(7985):576, 11 Sep 76

CHOLESTASIS

Effect of oral 17-beta-oestradiol on the liver in women with intrahepatic cholestasis (hepatosis) during previous pregnancy. Jeppssoe S, et al. **Br J Obstet Gynaecol** 83(7):567–71, Jul 76
Progressive intrahepatic cholestasis of infancy and childhood. A clinicopathological study of patient surviving to the age of 18 years. Jones EA, et al. **Gastroenterology** 71(4):675–82, Oct 76
Letter: Cholestasis in infancy. Rodgers BM.

Gastroenterology 71(4):710-1, Oct 76
Serum-25-hydroxy-vitamin-D in untreated parenchymal and cholestatic liver disease. Long RG, et al. **Lancet** 02(7987):650-2, 25 Sep 76
Intrahepatic cholestasis in childhood. Heathcote J, et al. **N Engl J Med** 295(15):801-5, 7 Oct 76
Case report: atypical presentation of cholestatic jaundice. Cotton WK, et al. **Postgrad Med** 60(9):259-61, Sep 76

CHOLESTEATOMA

Postoperative cholesteatoma in combined approach tympanoplasty. Fifteen year report on tympanoplasty. Part I. Smyth GD. **J Laryngol Otol** 90(7):597-621, Jul 76

CHOLESTEROL

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1-2):47-53, 1976
Effects of ethanol on bile acid and cholesterol metabolism. Nestel PJ, et al. **Am J Clin Nutr** 29(9):1007-15, Sep 76
Disease of the gallbladder in patients with normal cholecystograms. Andersson A, et al. **Am J Surg** 132(3):322-4, Sep 76
Proceedings: Lithogenic bile: a study in women taking oral contraceptives. White CM, et al. **Br J Surg** 63(8):664, Aug 76
Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1095-107, Sep 76
Abnormalities of cholesterol turnover in hypercholesterolemic (type II) patients. Bhat tacharyya AK, et al. **J Lab Clin Med** 88(2):202-14, Aug 76

CHOLESTYRAMINE

Cholestyramine: an effective, twice-daily dosage regimen. Blum CB, et al. **Ann Intern Med** 85(3):287-9, Sep 76

CHOLIC ACIDS

A new substrate for the rapid evaluation of enteric microbial overgrowth. Wolgemuth RL, et al. **Am J Dig Dis** 21(9):821-6, Sep 76
Lithocholate metabolism during chemotherapy for gallstone dissolution. 2. Absorption and sulphation. Allan RN, et al. **Gut** 17(6):413-9, Jun 76
Lithocholate metabolism during chenotherapy for gallstone dissolution. 1. Serum levels of sulphated and unsulphated lithocholates. Allan RN, et al. **Gut** 17(6):405-12, Jun 76

CHOLINESTERASES

Interconversion of cholinesterase enzyme activity units by the manual delta pH method and a recommended automated method. Groff WA, et al. **Clin Toxicol** 9(3):353-8, 1976

CHONDROCALCINOSIS

Letter: Probenecid in chondrocalcinosis articularis. Smith EE, et al. **Lancet** 2(7981):376-7, 14 Aug 76

CHONDROMA

Primary synovial chondromatosis of the ankle. A case report. Holm CL. **J Bone Joint Surg [Am]** 58(6):878-80, Sep 76

CHORIOCARCINOMA

The relationship between HLA antibodies and the causal pregnancy in choriocarcinoma. Lawler SD, et al. **Br J Obstet Gynaecol** 83(8):651-5, Aug 76
Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. Blackburn GK. **J Pediatr** 89(4):680-1, Oct 76
Single agent chemotherapy (actinomycin D) in the treatment of metastatic testicular carcinoma. Early KS, et al. **South Med J** 69(8):1017-21, Aug 76

CHORIORETINITIS

Granulomatous necrotizing retinochoroiditis caused by Sporotrichum schenkii. Report of a case including immunofluorescence and electron microscopical studies. Font RL, et al. **Arch Ophthalmol** 94(9):1513-9, Sep 76
Acquired toxoplasmic chorioretinitis. Saari M, et al. **Arch Ophthalmol** 94(9):1485-8, Sep 76
Ocular involvement in cytomegalovirus infection in a previously healthy adult. Chawla HB, et al. **Br Med J** 2(6030):281-2, 31 Jul 76

CHOROID

Subretinal neovascularization developing after prophylactic argon laser photocoagulation of atrophic macular scars. Fine SL, et al. **Am J Ophthalmol** 82(3):352-7, Sep 76

CHOROID PLEXUS

Ultrastructural evidence for CSF production by a choroid plexus papilloma. Ghatak NR, et al. **J Neurosurg** 45(4):409-15, Oct 76

CHOROIDITIS

The late stage of serpiginous (geographic) choroiditis. Chisholm IH, et al. **Am J Ophthalmol** 82(3):343-51, Sep 76

CHROMAFFIN SYSTEM

Brain-stem and adrenal abnormalities in the sudden-infant-death syndrome. Naeye RL. **Am J Clin Pathol** 66(3):526-30, Sep 76

CHROMATIN

Distribution binding sites for the progesterone receptor within chick oviduct chromatin. Socher SH, et al. **Endocrinology** 99(3):891-900, Sep 76

CHROMATOGRAPHY, GAS

A flask for preparation of standards in gas chromatography. Nahrwold ML. **Anesthesiology** 45(3):355-6, Sep 76

CHROMOSOME ABERRATIONS

Maternal factors associated with fetal chromosomal anomalies in spontaneous abortions. Alberman E, et al. **Br J Obstet Gynaecol** 83(8):621-7, Aug 76
Letter: Another variant translocation in chronic myelogenous leukemia--revisited. Rowley JD, et al. **N Engl J Med** 295(16):900-1, 14 Oct 76

CHROMOSOME ABNORMALITIES

Placental cultures for cytogenetic assessment in saline-aborted fetuses. Gardner HA, et al. **Am J Obstet Gynecol** 126(3):350-2, 1 Oct 76
Letter: Prenatal diagnosis, stillbirths, and the macerated fetus. Bain AD, et al. **Lancet** 2(7981):375, 14 Aug 76

CHROMOSOME MAPPING

The major histocompatibility complex--genetics and biology. (First of three parts). Bach FH, et al. **N Engl J Med** 295(15):806-13, 7 Oct 76 (110 ref.)

CHROMOSOMES, HUMAN, 6-12

Letter: Another variant translocation in chronic myelogenous leukemia--revisited. Rowley JD, et al. **N Engl J Med** 295(16):900-1, 14 Oct 76

CHROMOSOMES, HUMAN, 21-22

Letter: Another variant translocation in chronic myelogenous leukemia--revisited. Rowley JD, et al. **N Engl J Med** 295(16):900-1, 14 Oct 76

CHRONIC DISEASE

Patient variables supporting chronic illness. A scale for measuring attitudes toward respiratory illness and hospitalization. Kinsman RA, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):159-65, Sep 76

CHYLOTHORAX

Massive osteolysis complicated by chylothorax successfully treated by pleurodesis. Patrick JH. **J Bone Joint Surg [Br]** 58(3):347-9, Aug 76

CICATRIX

Subretinal neovascularization developing after prophylactic argon laser photocoagulation of atrophic macular scars. Fine SL, et al. **Am J Ophthalmol** 82(3):352-7, Sep 76

CINNAMATES

Allergic contact dermatitis and stomatitis caused by a cinnamic aldehyde-flavored toothpaste. Drake TE, et al. **Arch Dermatol** 112(2):202-3, Feb 76

CIRCADIAN RHYTHM

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1-2):47-53, 1976
Effect of pilocarpine drops on the diurnal intraocular pressure variation in patients with glaucoma. Worthen DM. **Am J Med Sci** 272(1):784-7, Jul-Aug 76
Letter: Temperature rhythm in manic-depressive illness. Heymann K. **Br Med J** 1(6023):1470, 12 Jun 76
Participation of serotonin in the phasic release of LH. I. Evidence from pharmacological experiments. Héry M, et al. **Endocrinology** 99(2):496-503, Aug 76
Ultradian growth hormone rhythm in the rat: effects of feeding, hyperglycemia, and insulin-induced hypoglycemia. Tannenbaum GS, et al. **Endocrinology** 99(3):720-7, Sep 76
Circadian rhythm of stimulated lymphocyte blastogenesis. A 24 hour cycle in the mixed leukocyte culture reaction and with SKSD stimulation. Kaplan MS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):180-9, Jul 76
Circadian rhythmic plaque-forming cell response of spleens from mice immunized with SRBC. Fernandes G, et al. **J Immunol** 117(3):962-6, Sep 76

CIRCUMCISION

Vulval epidermoid cysts in the Igbos of Nigeria. Onuigbo WI. **Arch Dermatol** 112(10):1405-6, Oct 76

CITROVORUM FACTOR

Methotrexate and citrovorum factor rescue in the management of childhood lymphosarcoma and reticulum cell sarcoma (non-Hodgkin's lymphomas): parolonged unmaintained remissions. Djerassi I, et al. **Cancer** 38(3):1043-51, Sep 76
Letter: Failure of Leucovorin therapy in nonketotic hyperglycinemia. Speilberg SP, et al. **J Pediatr** 89(4):681-2, Oct 76

CIVIL RIGHTS

Law and the life sciences. O'Connor v. Donaldson: insanity inside out. Annas GJ. **Inquiry** 6(4):11-2, Aug 76
Restricting the right of privacy. The Burger court and claims of privacy. Greenawalt K. **Inquiry** 6(4):19-20, Aug 76
Letter: Bio-aestheticians. Holder AR. **Inquiry** 6(4):4, Aug 76

CLAVICLE

Clavicular Auscultation. Preferential clavicular transmission and amplification of aortic valve murmurs. Spodick DH, et al. **Chest** 70(03):337-40, Sep 76

CLEFT LIP

The minimal cleft lip. Lehman JA Jr, et al. **Plast Reconstr Surg** 58(3):306-9, Sep 76

CLEFT PALATE

Long-term results of the island flap palatal pushback. Luce EA, et al. **Plast Reconstr Surg** 58(3):332-9, Sep 76
Use of nasopharyngeal tubes as aids to lateral port construction and maintenance of the airway in pharyngeal flap surgery. Stallings JO, et al. **Plast Reconstr Surg** 58(3):379-80, Sep 76

CLIMACTERIC

Vasomotor symptoms, serum estrogens, and gonadotropin levels in surgical menopause. Aksel S, et al. **Am J Obstet Gynecol** 126(2):165-9, 15Sep 76
Letter: Hot flushes and oestrogen therapy. Mulley G, et al. **Lancet** 2(7981):364, 14 Aug 76

CLINDAMYCIN

Bacteriologic effects of prophylactic antibiotics in cesarean section. Gibbs RS, et al. **Am J Obstet Gynecol** 126(2):226-9, 15Sep 76
Clindamycin vs placebo as adjunctive therapy in moderately severe acne. Christian GL, et al. **Arch Dermatol** 111(8):997-1000, Aug 75
Fibrin thrombi, a cause of clindamycin-associated colitis? Bogomoletz WV. **Gut** 17(6):483-7, Jun 76

CLINICAL COMPETENCE

Twenty years on. McGuinness BW. **Br Med J** 2(6034):518-9, 28 Aug 76
Validity and use of written simulation tests of clinical performance. Palva IP, et al. **J Med Educ** 51(8):657-61, AUG 76
The assessment of competence in clinical decision-making: a computer approach based on decision theory. Taylor TR, et al. **J Med Educ** 51(8):687, AUG 76

CLOFIBRATE

Clofibrate in type II hyperlipoproteinemia. Ditzel J, et al. **Acta Med Scand** 200(1-2):55-58, 1976

CLONE CELLS

Development of monoclonal IgA and an apparent IgG in a patient with macroglobulinemia: sharing of individually specific antigenic determinants among IgM, IgA, and IgG. Fair DS, et al. **J Immunol** 117(3):944-9, Sep 76

CLONIDINE

Letter: Clonidine overdose. Moore MA, et al. **Lancet** 02(7987):694, 25 Sep 76

CLONORCHIASIS

Letter: Bithionol therapy in Clonorchis sinensis infestation in Canada. Sepuya SM. **Can Med Assoc J** 115(4):299, 21 Aug 76

CLONORCHIS SINENSIS

Letter: Bithionol therapy in Clonorchis sinensis infestation in Canada. Sepuya SM. **Can Med Assoc J** 115(4):299, 21 Aug 76

CLOSTRIDIOPEPTIDASE A

Standardization fo a digestion-filtration method for isolation of pancreatic islets. Shibata A, et al. **Diabetes** 25(8):667-72, Aug 76

CLOSTRIDIUM INFECTIONS

Editorial: Anaerobes in clinical practice: frequently forgotten. Cooperman EM. **Can Med Assoc J** 115(4):298, 21 Aug 76

CLOTHING

Phototoxic textile dermatitis ('bikini dermatitis'). Hjorth N, et al. **Arch Dermatol** 112(10):1445-7, Oct 76

CLUBFOOT

Avascular necrosis of the body of the talus after combined medial and lateral release of congenital clubfoot. Aplington JP, et al. **South Med J** 69(8):1037-8, Aug 76

COBALT RADIOISOTOPES

Letter: Formulae for calculation of 50 per cent depth dose and linear absorption coefficient in water of cobalt-60 gamma rays. di Pietrantonj F. **Br J Radiol** 49(584):736-8, Aug 76

COCCIDIOIDOMYCOSIS

Clinicopathological conference. Case 16, part 2. Stafne's bone cyst of the mandible and concurrent pulmonary coccidioidomycosis. Sohn D, et al. **J Oral Surg** 34(8):715-6, Aug 76

Chronic meningitis. Ellner JJ, et al. **Medicine (Baltimore)** 55(5):341-69, Sep 76

COCHLEA

A multiple-electrode array for a cochlear implant. Clark GM, et al. **J Laryngol Otol** 90(7):623-7, Jul 76

COIN LESION, PULMONARY

A diagnosable coin lesion. Goodman L. **Chest** 70(03):405-6, Sep 76

Editorial: The solitary nodule. The other side of the coin. Lillington GA, et al. **Chest** 70(03):322-3, Sep 76

The coin lesion story: update 1976. Twenty years' experience with thoracotomy for 179 suspected malignant coin lesions. Ray JF 3d, et al. **Chest** 70(03):332-6, Sep 76

COITUS

Letter: Marital urinary infection. Simpson B. **Br Med J** 2(6034):529, 28 Aug 76

Letter: Sexercise-induced asthma. Symington IS, et al. **Lancet** 02(7987):693, 25 Sep 76

COLCHICINE

Colchicine-sensitive structures and lymphocyte activation. Greene WC, et al. **J Immunol** 117(3):1015-22, Sep 76

COLD

Effects of a specific ecutaneous cold stimulus on single motor unit activity of medial gastrocnemium muscle in man. Wolf SL, et al. **Am J Phys Med** 55(4):177-83, Aug 76

A human cold agglutinin which binds lacto-N-neotetraose. Tsai CM, et al. **J Immunol** 117(3):717-21, Sep 76

COLIC

Colic as the sole symptom of urinary tract infection in infants. Du JN. **Can Med Assoc J** 115(4):334-7, 21 Aug 76

COLITIS

Fibrin thrombi, a cause of clindamycin-associated colitis? Bogomoletz WV. **Gut** 17(6):483-7, Jun 76

Proctocolitis and Crohn's disease of the colon: a comparison of the clinical course. Lennard-Jones JE, et al. **Gut** 17(6):477-82, Jun 76

Colitis and hepatitis caused by methyldopa. Bonkowsky HL, et al. **JAMA** 236(14):1602-3, 4 Oct 76

COLITIS, ULCERATIVE

Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Korelitz BI, et al. **Am J Dig Dis** 21(6):441-7, Jun 76

Colonic lymphoma complicating ulcerative colitis. Renton P, et al. **Br J Surg** 63(7):542-5, Jul 76

Letter: HLA antigens in ulcerative colitis. Nahir M, et al. **Lancet** 2(7985):573, 11 Sep 76

Letter: Neutrophil function and myeloperoxidase activity in inflammatory bowel disease. Renz M, et al. **Lancet** 2(7985):584, 11 Sep 76

The extra-intestinal complications of Crohn's disease and ulcerative colitis: a study of 700 patients. Greenstein AJ, et al. **Medicine (Baltimore)** 55(5):401-12, Sep 76

COLLAGEN

Connective tissue synthesis by cultured scleroderma fibroblasts. I. In vitro collagen synthesis by normal and scleroderma dermal fibroblasts. Perlish JS, et al. **Arthritis Rheum** 19(5):891-901, Sept-Oct 76

In vitro demonstration of a particular affinity of glomerular basement membrane and collagen for DNA. A possible basis for a local formation of DNA-anti-DNA complexes in systemic lupus erythematosus. Izui S, et al. **J Exp Med** 144(2):428-43, 1 Aug 76

Gelfilm and blowout fractures. Raz S. **J Laryngol Otol** 90(7):699-702, Jul 76

COLLAGEN DISEASES

Characteristics of patients with serum antibodies to extractable nuclear antigens. Leibfarth JH, et al. **Arthritis Rheum** 19(5):851-6, Sept-Oct 76

Comparison of the complement-fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Parker MD, et al. **Arthritis Rheum** 19(5):857-61, Sept-Oct 76

COLLATERAL CIRCULATION

Reappraisal of the functional significance of the coronary collateral circulation. Hamby RI, et al. **Am J Cardiol** 38(3):304-9, Sep 76

COLLECTIVE BARGAINING

Letter: Industrial action. O'Sullivan MJ. **Br Med J** 2(6034):532, 28 Aug 76

COLLOIDS

Colloid oncotic pressure and levels of albumin and total protein during major surgical procedures. Howland WS, et al. **Surg Gynecol Obstet** 143(4):592-6, Oct 76

COLON

Bile acid stimulation of colonic adenylate cyclase and secretion in the rabbit. Conley DR, et al. **Am J Dig Dis** 21(6):453-8, Jun 76

Morbidity of colostomy closure. Yajko RD, et al. **Am J Surg** 132(3):304-6, Sep 76

Proceedings: The effect of a portacaval shunt on ammonia absorption from the canine colon. Harrison ID, et al. **Br J Surg** 63(8):669, Aug 76

Proceedings: The stength of the colon wall in diverticular disease. Smith AN, et al. **Br J Surg** 63(8):666, Aug 76

Hyponatremia and perforation of the bowel following a series of water enemas. A case report in a 14-month-old infant. Jacob J, et al. **Clin Pediatr (Phila)** 15(9):776-8, Sep 76

Characterization of a hyperactive segment at the rectosigmoid junction. Chowdhury AR, et al. **Gastroenterology** 71(4):584-8, Oct 76

Blunt trauma involving the colon and rectum. Howell HS, et al. **J Trauma** 16(08):624-32, Aug 76

The effects of mechanical preparation and acidification of the colon on the healing of colonic anastomoses. Irvin TT, et al. **Surg Gynecol Obstet** 143(3):443-7, Sep 76

Anatomic localization and step by step advancement of the fiberoptic colonoscope. Sugarbaker PH, et al. **Surg Gynecol Obstet** 143(3):457-62, Sep 76

COLONIC DISEASES

Discrete colonic ulcers associated with oral contraceptives. Bernardino ME, et al. **Am J Dig Dis** 21(6):503-6, Jun 76

Nodular lymphoid hyperplasia of the colon associated with dysgammaglobulinemia. De Smet AA, et al. **Am J Roentgenol** 127(3):515-7, Sep 76

Idiopathic perforation of the colon in a newborn. Cacioppo PL, et al. **Am J Surg** 132(3):392-3, Sep 76

Proceedings: Duration of prophylactic antibiotic cover against anaerobic sepsis in bowel surgery. Downing R, et al. **Br J Surg** 63(8):664-5, Aug 76

COLONIC DISEASES, FUNCTIONAL

Colonic pseudo-obstruction following termination of pregnancy and uterine operation. Spira IA, et al. **Am J Obstet Gynecol** 126(1):7-12, 1 Sep 76

COLONIC NEOPLASMS

Filiform polyposis of the colon. First report in a case of transmural colitis (Crohn's disease). Spark RP. **Am J Dig Dis** 21(9):809-14, Sep 76

Proceedings: A comparison of tumour sensitivity to cytostatic agents during in vivo and in vitro culture. Bullen BR, et al. **Br J Surg** 63(8):660, Aug 76

Colonic lymphoma complicating ulcerative colitis. Renton P, et al. **Br J Surg** 63(7):542-5, Jul 76

The demonstration of carcinoembryonic antigen in colorectal carcinoma and colonic polyps using an immunoperoxidase technique. Isaacson P, et al. **Cancer** 38(3):1348-56, Sep 76

Status of blood group carbohydrate chains in ontogenesis and in oncogenesis. Watanabe K, et al. **J Exp Med** 144(3):645-53, 1 Sep 76

The technique of primary arterial ligation for cancer of the colon as suggested by venous and lymphatic outflow studies. Ackerman NB. **Surgery** 80(3):312-6, Sep 76

COLOR PERCEPTION TESTS

Color perimetry. Carlow TJ, et al. **Arch Ophthalmol** 94(9):1492-6, Sep 76

COLOSTOMY

Morbidity of colostomy closure. Yajko RD, et al. **Am J Surg** 132(3):304-6, Sep 76

Modification of Turaball matured colostomy. Barnes JP Sr, et al. **Surg Gynecol Obstet** 143(4):633, Oct 76

COLOSTRUM

Breast-feeding protects against respiratory syncytial virus infections. Downham MA, et al. **Br Med J** 2(6030):274-6, 31 Jul 76

COMA

Reversal of tricyclic-overdosage-induced central anticholinergic syndrome by physostigmine. Holinger PC, et al. **Am J Psychiatry** 133(9):1018-23, Sep 76

COMMON BILE DUCT

Percutaneous transhepatic cholangiography with selective catheterization of the common bile duct. Burcharth F, et al. **Am J Roentgenol** 127(3):409-12, Sep 76

COMMON BILE DUCT CALCULI

The effect of hepatic bile on retained common duct stones. Thurston OG, et al. **Surg Gynecol Obstet** 143(4):625-7, Oct 76

COMMON COLD

Letter: Vitamin C and the common cold. Wilson CW. **Br Med J** 1(6023):1470, 12 Jun 76

COMMUNICABLE DISEASE CONTROL

Completeness of statutory notification for acute bacterial meningitis. Goldacre MJ, et al. **Br Med J** 2(6034):501-3, 28 Aug 76

COMMUNICABLE DISEASES

Letter: Clinical immunology. Bryceson A. **Lancet** 02(7987):685-6, 25 Sep 76

COMMUNICATION

Communication, compliance, and concordance between physicians and patients with prescribed medications. Hulka BS, et al. **Am J Public Health** 66(9):847-53, Sep 76

Medicine and mass communication: an agenda for physicians. Sandman PM. **Ann Intern Med** 85(3):378-83, Sep 76

The mystification of meaning: doctor-patient encounters. Barnlund DC. **J Med Educ** 51(09):716-25, Sep 76

COMMUNITY HEALTH AIDES

Approaches to preventing child abuse. The health visitors concept. Kempe CH. **Am J Dis Child** 130(9):941-7, Sep 76

COMMUNITY HEALTH SERVICES

Factors affecting the use of physician services in a rural community. Luft HS, et al. **Am J Public Health** 66(9):865-71, Sep 76

COMPLEMENT

Significance of persisting serologic abnormalities in SLE. Lightfoot RW Jr, et al. **Arthritis Rheum** 19(5):837-43, Sept-Oct 76

Association of serum hemolytic complement levels with the major histocompatibility complex in chickens. Chanh TC, et al. **J Exp Med** 144(2):555-61, 1 Aug 76

Murine B-cell subpopulations responsive to T-dependent and T-independent antigens. Lewis GK, et al. **J Exp Med** 144(2):382-97, 1 Aug 76

The complement profile in babesiosis. Chapman WE, et al. **J Immunol** 117(3):935-8, Sep 76

The primary structure of porcine C3a anaphylatoxin. Corbin NC, et al. **J Immunol** 117(3):990-5, Sep 76

Influence of H-2 on the ontogenesis of a spleen cell population which lacks C3 receptors and Thy-1 antigen. Ferreira A, et al. **J Immunol** 117(3):771-3, Sep 76

A new activity of complement component C3: cell-bound C3b potentiates lysis of erythrocytes by C5b,6 and terminal components. Hammer CH, et al. **J Immunol** 117(3):830-4, Sep 76

Interaction of C-reactive protein with lymphocytes and

monocytes: complement-dependent adherence and phagocytosis. Mortensen RF, et al. **J Immunol** 117(3):774-81, Sep 76
Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900-3, Sep 76
Humoral immunostimulation. VI. Increased calcium uptake by cells treated with antibody and complement. Shearer WT, et al. **J Immunol** 117(3):973-80, Sep 76
C4 synthesis in C4-deficient guinea pig radiation chimeras: restoration of the classic complement pathway. Webster RO, et al. **J Immunol** 117(3):841-6, Sep 76
Hypercatabolism of the third component of complement in patients with primary biliary cirrhosis. Potter BJ, et al. **J Lab Clin Med** 88(3):427-39, Sep 76
Systemic lupus erythematosus in childhood correlations between changes in disease activity and serum complement levels. Singsen BH, et al. **J Pediatr** 89(3):358-69, Sep 76

COMPLEMENT FIXATION TESTS

Comparison of the complement-fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Parker MD, et al. **Arthritis Rheum** 19(5):857-61, Sept-Oct 76

COMPREHENSIVE HEALTH CARE

Letter: Community medicine. **Br Med J** 2(6034):522-3, 28 Aug 76
Letter: What do community physicians do? Carson P. **Br Med J** 1(6023):1469, 12 Jun 76

COMPREHENSIVE HEALTH PLANNING

Oregon dietitians respond to call for health care planning data. East D, et al. **J Am Diet Assoc** 69(4):400-4, Oct 76

COMPUTER ASSISTED INSTRUCTION

Time-shared computer-assisted preclinical instruction: a short trial and evaluation. O'Neil T, et al. **J Med Educ** 51(09):765-7, Sep 76
Computer-based instruction and the health sciences library. Virgo JA, et al. **J Med Educ** 51(8):644-7, AUG 76

COMPUTERS

A computer-based method for the quantification of leukocyte chemotaxis. Wine AC, et al. **J Lab Clin Med** 88(3):487-90, Sep 76

COMPUTERS, DIGITAL

Computed tomography and brain scintigraphy in ischemic stroke. Chiu LC, et al. **Am J Roentgenol** 127(3):481-6, Sep 76
A computer-based dietary counseling system. Witschi J, et al. **J Am Diet Assoc** 69(4):385-90, Oct 76
Computerization of a large antenatal serology service. Bird GW, et al. **J Clin Pathol** 29(8):711-8, Aug 76
Two programs for predicting adult stature for individuals. Wainer H, et al. **Pediatrics** 58(3):368-9, Sep 76
Computed tomography in the evaluation of malignant glioma before and after therapy. Norman D, et al. **Radiology** 121(1):85-8, Oct 76
The usefulness of computed tomography during and after radiation therapy in patients with brain tumors. Pay NT, et al. **Radiology** 121(1):79-83, Oct 76
Quantification of bone mineralization using computed tomography. Rüegsegger P, et al. **Radiology** 121(1):93-7, Oct 76
Contrast enhancement of cerebral infarcts in computed tomography. Wing SD, et al. **Radiology** 121(1):89-92, Oct 76

CONCANAVALIN A

T-Lymphocyte precursors. I. Synergy between precursor and mature T lymphocytes in the response to concanavalin A. Cohen JJ, et al. **J Exp Med** 144(2):456-66, 1 Aug 76
Modulation of cyclic AMP in purified rat mast cells. III. Studies on the effects of concanavalin A and anti-IgE on cyclic AMP concentrations during histamine release. Sullivan TJ, et al. **J Immunol** 117(3):713-6, Sep 76

CONGRESSES

International society for the history of medicine holds first meeting outside europe in quebec city. **Can Med Assoc J** 115(6):567-71, 582, 18 Sep 76
Canadian physicians make notable input in Paris into proceedings of international congress on group medicine. **Can Med Assoc J** 115(6):565-6, 18 Sep 76

CONJUNCTIVA

Malignant melanomas of the conjunctiva. Bernardino VB, et al. **Am J Ophthalmol** 82(3):383-94, Sep 76
Experience in the application of the transconjunctival route for surgical exposure in the orbital region. Habal MB. **Surg Gynecol Obstet** 143(3):437-9, Sep 76

CONJUNCTIVITIS

Drugs for bacterial conjunctivitis. **Med Lett Drugs Ther** 18(17):70-2, 13 Aug 76

CONNECTIVE TISSUE

Breaking strength of perichondrial adhesions after reshaping the rabbit ear with sutures. Thomson HG. **Plast Reconstr Surg** 58(4):466-9, Oct 76

CONNECTIVE TISSUE CELLS

Ultrastructural evaluation of the interaction of glucocorticoids and vitamin D on bone cells in thyroparathyroidectomized rats. Weisbrode SE, et al. **Am J Pathol** 84(3):457-68, Sep 76
Connective tissue synthesis by cultured scleroderma fibroblasts. I. In vitro collagen synthesis by normal and scleroderma dermal fibroblasts. Perlish JS, et al. **Arthritis Rheum** 19(5):891-901, Sept-Oct 76

CONSTIPATION

Characterization of a hyperactive segment at the rectosigmoid junction. Chowdhury AR, et al. **Gastroenterology** 71(4):584-8, Oct 76

CONSUMER PARTICIPATION

Self-help models and consumer intensive health practice. Gartner A, et al. **Am J Public Health** 66(8):783-6, Aug 76

CONSUMER SATISFACTION

Proceedings: The assessment of results of surgery for peptic ulcer. Small WP, et al. **Br J Surg** 63(8):666, Aug 76
Patients' evaluations of mandibular skin graft vestibuloplasty. Bell FA. **J Oral Surg** 34(8):707-10, Aug 76

CONTRACEPTION

The effect of active immunity against placental proteins on pregnancy in monkeys. Gusdon JP Jr, et al. **Am J Obstet Gynecol** 126(3):308-12, 1 Oct 76
Repeat aborters. Schneider SM, et al. **Am J Obstet Gynecol** 126(3):316-20, 1 Oct 76
Efficacy information in contraceptive counseling: those little white lies. Trussell TJ, et al. **Am J Public Health** 66(8):761-7, Aug 76
Letter: Doctors, contraception, and sterilisation. Hill AR. **Br Med J** 2(6030):303, 31 Jul 76
Letter: Doctors, contraception, and sterilisation. Lambden PW. **Br Med J** 2(6034):528, 28 Aug 76

CONTRACEPTIVES, ORAL

Blood pressure in women taking oral contraceptives. Weir RJ. **Am Heart J** 92(1):119-20, Jul 76
Effect of oral contraceptives and vitamin B6 supplements on alanine and glycine metabolism. Rose DP, et al. **Am J Clin Nutr** 29(9):956-60, Sep 76
Discrete colonic ulcers associated with oral contraceptives. Bernardino ME, et al. **Am J Dig Dis** 21(6):503-6, Jun 76
Cigarette smoking, use of oral contraceptives, and myocardial infarction. Jain AK. **Am J Obstet Gynecol** 126(3):301-7, 1 Oct 76
Choice of an oral contraceptive. Langer A, et al. **Am J Obstet Gynecol** 126(2):153-7, 15Sep 76
Oral contraceptives--induced hypertension--nine years later. Laragh JH. **Am J Obstet Gynecol** 126(1):141-7, 1 Sep 76
Resolving the 'public health dilemma' of steroid contraception and its effects on lactation. Rosa FW. **Am J Public Health** 66(8):791-2, Aug 76
Letter: Acanthosis nigricans following use of oral contraceptives. Curth HO. **Arch Dermatol** 111(8):1069, Aug 75
The outcome of pregnancy in former oral contraceptive users. **Br J Obstet Gynaecol** 83(8):608-16, Aug 76
Down's syndrome and oral contraceptive usage. Janerich DT, et al. **Br J Obstet Gynaecol** 83(8):617-20, Aug 76
Proceedings: Contraceptive steroids and breast cancer. Spencer J, et al. **Br J Surg** 63(8):655, Aug 76
Proceedings: Lithogenic bile: a study in women taking oral contraceptives. White CM, et al. **Br J Surg** 63(8):664, Aug 76
Letter: Raynaud's disease and the oral contraceptive pill. Eastcott HH. **Br Med J** 2(6033):477, 21 Aug 76
Letter: Epilepsy and the pill. John A. **Br Med J** 2(6034):528, 28 Aug 76
Oral contraceptive use in older women and fatal myocardial infarction. Mann JI, et al. **Br Med J** 2(6033):445-7, 21 Aug 76
Rifampin, oral contraceptives, and pregnancy. Skolnick JL, et al. **JAMA** 236(12):1382, 20 Sep 76
Editorial: Pregnancy after oral contraception. **Lancet** 2(7985):555, 11 Sep 76
Letter: Prenatal sex-hormone exposure and congenital limb-reduction defects. **Lancet** 2(7981):372-3, 14 Aug 76
Gender of offspring after oral contraceptive use. Rothman KJ, et al. **Milbank Mem Fund Q** 295(16):859-61, 14 Oct 76
Gender of offspring after oral-contraceptive use. Rothman KJ, et al. **N Engl J Med** 295(16):859-61, 14 Oct 76

CONTRACTURE

Musculoskeletal management of the severely burned child. Birch JR, et al. **Can Med Assoc J** 115(6):533-6, 18 Sep 76

CONTRAST MEDIA

High dose urography: incidence and relationship to spontaneous peripelvic extravasation. Bernardino ME, et al. **Am J Roentgenol** 127(3):373-6, Sep 76
Causes of contrast media reactions. Fischer HW, et al. **Radiology** 121(1):223, Oct 76
Bradycardia and hypotension following use of intravenous contrast media. Stanley RJ, et al. **Radiology** 121(1):5-7, Oct 76
Intravascular electrically induced thrombosis in the dog. Thrombus detection by ionic and nonionic contrast media. Trägårdh B, et al. **Radiology** 121(1):55-7, Oct 76

CONVULSIONS

A generalized epileptiform convulsion after intra-amniotic prostaglandin E2. Brash JH. **Br J Obstet Gynaecol** 83(8):665-6, Aug 76
Letter: Seizures and metolazone. Gunson GH. **Br Med J** 2(6033):476-7, 21 Aug 76
Enhancement of alcohol withdrawal convulsions in mice by haloperidol. Blum K, et al. **Clin Toxicol** 9(3):427-34, 1976
Management of seizure disorders: selected aspects. Part I. Dodson WE, et al. **J Pediatr** 89(4):527-40, Oct 76 (112 ref.)

COOKERY

Guidelines for determining and reporting food yields. Matthews RH. **J Am Diet Assoc** 69(4):396-9, Oct 76
EDP recipe adjustment by percentage method in a college foodservice system. Torrence BL, et al. **J Am Diet Assoc** 69(4):407-11, Oct 76

COPPER

Letter: Bioavailabe copper and iron in rat diets. Hegenauer J, et al. **Am J Clin Nutr** 29(9):936-8, Sep 76
A noninvasive method for detection and analysis of metals in the eye. Loewinger E, et al. **Am J Med Sci** 272(1):770-3, Jul-Aug 76
Intraocular copper foreign bodies. Use of dexamethasone to suppress inflammation. Rosenthal AR, et al. **Arch Ophthalmol** 94(9):1571-6, Sep 76
Hypercupremia associated with a monoclonal immunoglobulin. Lewis RA, et al. **J Lab Clin Med** 88(3):375-88, Sep 76

COPULATION

Ovarian regulation of postcoital gonadotropin release in the rabbit: reexamination of a functional role for 20 alphadihydroprogesterone. Goodman AL, et al. **Endocrinology** 99(3):852-60, Sep 76

COPYING PROCESSES

Letter: Reprint requesting -- time for revision? **N Engl J Med** 295(13):736, 23 Sep 76

CORNEA

The endothelial function of donor corneas: effects of delayed enucleation and refrigeration. Breslin CW, et al. **Am J Med Sci** 272(1):732-9, Jul-Aug 76
Corneal water and electrolyte content following storage in moist chamber and MK medium. Hull DS, et al. **Am J Med Sci** 272(1):778-80, Jul-Aug 76
Effects of mechanical agitation on endothelial function of preserved corneas. Perlmutter MI, et al. **Am J Med Sci** 272(1):774-7, Jul-Aug 76
Morphological changes in corneal endothelial cells after penetrating keratoplasty. Laing RA, et al. **Am J Ophthalmol** 82(3):459-64, Sep 76
Evaluation of the McCarey-Kaufman technique of corneal storage. Breslin CW, et al. **Arch Ophthalmol** 94(9):1545-51, Sep 76
Electron microscopical study of the Fleisher ring. Iwamoto T, et al. **Arch Ophthalmol** 94(9):1579-84, Sep 76

CORNEAL DISEASES

Keratomalacia in the cachectic hospitalized patient. Baum JL, et al. **Am J Ophthalmol** 82(3):435-8, Sep 76
A histologic study of calcific and noncalcific band keratopathies. Cursino JW, et al. **Am J Ophthalmol** 82(3):395-404, Sep 76
Ocular Ehlers-Danlos syndrome with normal lysyl hydroxylase activity. Judisch GF, et al. **Arch Ophthalmol** 94(9):1489-91, Sep 76
Hereditary congenital alacrima. Mondino BJ, et al. **Arch Ophthalmol** 94(9):1478-84, Sep 76

CORNEAL ULCER

A recalcitrant corneal ulcer. O'Day DM. **Arch Ophthalmol** 94(9):1622, Sep 76

CORONARY CARE UNITS

Letter: Cardiac care units. Oseasohn R. **JAMA** 236(13):1449-50, 27Sep 76

CORONARY CIRCULATION

Reappraisal of the functional significance of the coronary collateral circulation. Hamby RI, et al. **Am J Cardiol** 38(3):304-9, Sep 76

Disturbances of the transitional circulation: spectrum of pulmonary hypertension and myocardial dysfunction. Riemenscneider TA, et al. **J Pediatr** 89(4):622-5, Oct 76

Editorial: Valvular replacement and ventricular function. McGoon DC. **J Thorac Cardiovasc Surg** 72(2):326-7, AUG 76

Tension on coronary bypass conduits. A neglected cause of real or potential obstruction of saphenous vein grafts. Spray TL, et al. **J Thorac Cardiovasc Surg** 72(2):282-7, AUG 76

The effects of coronary vasodilatation on cardiac performance during endotoxin shock. Peyton MD, et al. **Surg Gynecol Obstet** 143(4):533-8, Oct 76

CORONARY DISEASE

Attempted diagnosis of ventricular mural thrombi in acute mycardial infarction using 125I-labelled fibrinogen. Erhardt LR, et al. **Acta Med Scand** 200(1-2):127-130, 1976

Complication rates of selective percutaneous transfemoral coronary arteriography. A review of 1094 consecutive examinations. Nitter-Hauge S, et al. **Acta Med Scand** 200(1-2):123-126, 1976

The Tromsøo heart study. Methods and main results of the cross-sectional study. Thelle DS, et al. **Acta Med Scand** 200(1-2):107-118, 1976

Effect of beta-adrenergic blockade with alprenolol on ST-segment depression and circulatory dynamics during exercise in patients with effort angina. Bailey IK, et al. **Am Heart J** 92(4):416-26, Oct 76

Effects of isosorbide dinitrate and nitroglycerin on central circulatory dynamics in coronary artery disease. Battock DJ, et al. **Am Heart J** 92(4):455-8, Oct 76

The influence of inspiration on angina pectoris: a clue to right coronary artery disease. Buda A, et al. **Am Heart J** 92(4):537, Oct 76

Hyperlipidemia in pediatric hemodialysis and renal transplant patients. Associated with coronary artery disease. Pennisi AJ, et al. **Am J Dis Child** 130(9):957-61, Sep 76

Diet and atherosclerosis. Kritchevsky D. **Am J Pathol** 84(3):615-32, Sep 76 (123 ref.)

Halothane-induced decrease in experimental myocardial ischemia in the non-failing canine heart. Bland JH, et al. **Anesthesiology** 45(3):287-93, Sep 76

Editorial: Do let the blood pressure drop and do use myocardial depressants! Hamilton WK. **Anesthesiology** 45(3):273-4, Sep 76

Letter: Lipids and coronary artery disease. Cohn PF, et al. **Ann Intern Med** 85(3):393-4, Sep 76

Treadmill stress tests as indicators of presence and severity of coronary artery disease. Goldschlager N, et al. **Ann Intern Med** 85(3):277-86, Sep 76

Letter: Diagonal ear-lobe crease and coronary artery sclerosis. Lichtstein E, et al. **Ann Intern Med** 85(3):337-8, Sep 76

Letter: Diazoxide and myocardial ischemia. Rosove MH. **Ann Intern Med** 85(3):395, Sep 76

Letter: Ischaemic heart disease in epileptics. Annegers JF, et al. **Br Med J** 1(6023):1470, 12 Jun 76

Letter: Fatal mucocutaneous lymph node syndrome—in Canada? Wentworth P, et al. **Can Med Assoc J** 115(4):299, 301, 305, 21 Aug 76

The right carotid arterial fourth heart sound. Benchimol A, et al. **Chest** 70(03):382-3, Sep 76

Striking electrocardiographic changes associated with pheochromocytoma. Masquerading as ischemic heart disease. Cheng TO, et al. **Chest** 70(03):397-9, Sep 76

Effects of ouabain on myocardial oxygen supply and demand in patients with chronic coronary artery disease. A hemodynamic, volumetric, and metabolic study in patients without heart failure. DeMots H, et al. **J Clin Invest** 58(2):312-9, Aug 76

Exercise vectorcardiography in diagnosis of ischaemic heart-disease. Kilpatrick D. **Lancet** 2(7981):332-4, 14 Aug 76

Letter: Prevention of coronary heart-disease. McMichael J. **Lancet** 2(7985):569, 11 Sep 76

Letter: Breast is best for coronary protection. Turner RW. **Lancet** 02(7987):693-4, 25 Sep 76

Cardiac rehabilitation in Germany. Cantwell JD. **Phys Ther** 56(9):1026-8, Sep 76

CORONARY VESSEL ANOMALIES

Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Kleinfeld M, et al. **Chest** 70(03):391-3, Sep 76

Definitive surgical treatment of anomalous origin of left coronary artery. A new technical approach used successfully in a seven-month-old male infant. Matsumoto A, et al. **J Thorac Cardiovasc Surg** 72(2):249-55, AUG 76

CORONARY VESSELS

Complication rates of selective percutaneous transfemoral coronary arteriography. A review of 1094 consecutive examinations. Nitter-Hauge S, et al. **Acta Med Scand** 200(1-2):123-126, 1976

Definitive surgical treatment of anomalous origin of left coronary artery. A new technical approach used successfully in a seven-month-old male infant. Matsumoto A, et al. **J Thorac Cardiovasc Surg** 72(2):249-55, AUG 76

Clinical features and follow-up of patients with angina and normal coronary arteries. Day LJ, et al. **Lancet** 2(7981):334-7, 14 Aug 76

Letter: Septic thrombophlebitis of the coronary sinus in aucte bacterial endocarditis. Dryer R, et al. **Lancet** 2(7981):369, 14 Aug 76

CORPUS LUTEUM

Synthesis of 17beta-estradiol by isolated ovarian tissues of the pregnant rat: aromatization in the corpus luteum. Elbaum DJ, et al. **Endocrinology** 99(2):573-9, Aug 76

CORTICOTROPIN

Estrone and estradiol in patients with cirrhosis of the liver: effects of ACTH and dexamethasone. Kley HK, et al. **J Clin Endocrinol Metab** 43(3):557-60, Sep 76

ACTH and cortisol responses to glucagon stimulation. Waldhäusl W, et al. **J Clin Endocrinol Metab** 43(3):675-8, Sep 76

The role of ACTH in the episodic release of aldosterone in patients with idiopathic adrenal hyperplasia, hypertension, and hyperaldosteronism. Kem DC, et al. **J Lab Clin Med** 88(2):261-70, Aug 76

CORTISONE

Cartilage sulfation and serum somatomedin in rats during and after cortisone-induced growth arrest. Mosier HD Jr, et al. **Endocrinology** 99(2):580-9, Aug 76

The metabolic clearance rates and interconversion of cortisol and cortisone in pregnant and nonpregnant baboons. Pepe GJ, et al. **Endocrinology** 99(2):597-601, Aug 76

Steroid-induced avascular necrosis of the head of the humerus. Natural history and management. Cruess RL. **J Bone Joint Surg [Br]** 58(3):313-7, Aug 76

CORYNEBACTERIUM

Pulmonary botryomycoma. Naidech H, et al. **Chest** 70(03):385-7, Sep 76

CORYNEBACTERIUM INFECTIONS

Topically applied antibiotics in acne vulgaris: clinical response and suppression of Corynebacterium acnes in open comedones. Resh W, et al. **Arch Dermatol** 112(2):182-4, Feb 76

COSMETICS

Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407-9, Oct 76

COST BENEFIT ANALYSIS

The swine-influenza decision. Schoenbaum SC, et al. **N Engl J Med** 295(14):759-65, 30 Sep 76

COSTS AND COST ANALYSIS

Cost of management of patients with haemophilia. Carter F, et al. **Br Med J** 2(6033):465-7, 21 Aug 76

COUGH

Changes of smoking habits and cough in men smoking cigarettes with 30% NSM tobacco substitute. Freedman S, et al. **Br Med J** 1(6023):1427-30, 12 Jun 76

Cough-induced cardiac compression. Self-administered from of cardiopulmonary resuscitation. Criley JM, et al. **JAMA** 236(11):1246-50, 13 Sep 76

Expectoration of bronchogenic tumor tissue. Goldstein AR. **JAMA** 236(11):1271, 13 Sep 76

COUMARINS

The enantiomers of phenprocoumon: pharmacodynamic and pharmacokinetic studies. Jähnchen E, et al. **Clin Pharmacol Ther** 20(3):342-9, Sep 76

COUNSELING

Efficacy information in contraceptive counseling: those little white lies. Trussell TJ, et al. **Am J Public Health** 66(8):761-7, Aug 76

A computer-based dietary counseling system. Witschi J, et al. **J Am Diet Assoc** 69(4):385-90, Oct 76

Car safety for infants: effectiveness of prenatal counseling. Kanthor HA. **Pediatrics** 58(3):320-2, Sep 76

COXIELLA

In vitro evaluation of immunity to Coxiella burnetii. Hinrichs DJ, et al. **J Immunol** 117(3):996-1003, Sep 76

COXSACKIE VIRUS INFECTIONS

Viral coronary arteritis and myocardial infarction. Burch GE, et al. **Am Heart J** 92(1):11-4, Jul 76

CRANIOPHARYNGIOMA

Letter: Craniopharyngiomas. Kennedy HB, et al. **Br Med J** 2(6030):302, 31 Jul 76

CRANIOSYNOSTOSES

Lateral canthal advancement of the supraorbital margin. A new corrective technique in the treatment of coronal synostosis. Hoffman HJ, et al. **J Neurosurg** 45(4):376-81, Oct 76

Letter: Apert syndrome does not equal mental retardation. Galli ML. **J Pediatr** 89(4):691, Oct 76

CRANIOTOMY

Herpes simplex encephalitis: treatment with surgical decompression and cytosine arabinoside. Laha RK, et al. **Can Med Assoc J** 115(3):236-7, 7 Aug 76

CREATININE

Serum amylase determinations and amylase to creatinine clearance ratios in patients with chronic renal insufficiency. Tedesco FJ, et al. **Gastroenterology** 71(4):594-8, Oct 76

CRITICAL CARE

Early care of acute myocardial infarction. Wallace WA, et al. **Arch Intern Med** 136(9):974-8, Sep 76

Computer-based consultation in 'care' of the critically ill patient. Siegel JH, et al. **Surgery** 80(3):350-64, Sep 76

CROSS INFECTION

The epidemiology of nosocomial enterococcal urinary tract infection. Gross PA, et al. **Am J Med Sci** 272(1):75-81, Jul-Aug 76

The relationship of hospital-acquired infection to invasive intrapartum monitoring techniques. Gassner CB, et al. **Am J Obstet Gynecol** 126(1):33-7, 1 Sep 76

Nosocomial Salmonella epidemic. Lintz D, et al. **Arch Intern Med** 136(9):968-73, Sep 76

Occurrence of two cases of cryptococcosis within 3 months on the same general medical ward. Roberts SH, et al. **Can Med Assoc J** 115(6):537-8, 18 Sep 76

Nosocomial transmission of group B streptococci. Aber RC, et al. **Pediatrics** 58(3):346-53, Sep 76

CROSS REACTIONS

Allergic reaction to allopurinol with cross-reactivity to oxypurinol. Lockard O Jr, et al. **Ann Intern Med** 85(3):333-5, Sep 76

The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):140-8, Jul 76

The cross-reactivity of IgE antibodies with pollen allergens. I. Analyses of various species of grass pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):129-39, Jul 76

CRYOGENIC SURGERY

Clinical results of cryosurgery in recurrent acute tonsillitis. Schousboe HH, et al. **J Laryngol Otol** 90(8):795-9, Aug 76

Cryosurgery with nitrous oxide: report of cases. Chapin ME. **J Oral Surg** 34(8):717-21, Aug 76

CRYOGLOBULINS

Lymphocytotoxic antibody activity in cryoprecipitates from serum of patients with SLE. Zvaifler NJ, et al. **Arthritis Rheum** 19(5):844-50, Sept-Oct 76

CRYPTOCOCCOSIS

Occurrence of two cases of cryptococcosis within 3 months on the same general medical ward. Roberts SH, et al. **Can Med Assoc J** 115(6):537-8, 18 Sep 76

Chronic meningitis. Ellner JJ, et al. **Medicine (Baltimore)** 55(5):341-69, Sep 76

CRYPTORCHISM

Malignant germ cell tumor in situ in a cryptorchid testis. Waxman M. **Cancer** 38(3):1452-6, Sep 76

CULEX

Relation of mosquito density to bird: mammal feeding ratios of Culex tarsalis in stable traps. Nelson RL, et al. **Am J Trop Med Hyg** 25(4):644-54, Jul 76

Species identification of blood meals from Culex tarsalis that

had fed on passeriform birds. Tempelis CH, et al. **Am J Trop Med Hyg** 25(5):744–6, Sep 76

CURETTAGE

Outpatient evaluation of patients with atypical papanicolaou smears: contribution of endocervical curettage. Shingleton HM, et al. **Am J Obstet Gynecol** 126(1):122–8, 1 Sep 76

CURRICULUM

Behavioral self-analysis in the medical curriculum. Armstrong HE Jr, et al. **J Med Educ** 51(09):758–62, Sep 76

Psychiatric epidemiology: the university paradigm. Favazza AR. **J Med Educ** 51(09):768–70, Sep 76

Six years of experience with a summer program for minority students. Levine HG, et al. **J Med Educ** 51(09):735–42, Sep 76

Training medical students in interpersonal relationship skills. Pacoe LV, et al. **J Med Educ** 51(09):743–50, Sep 76

Systematic instruction in interpretive aspects of laboratory medicine. Ward PC, et al. **J Med Educ** 51(8):648–56, AUG 76

Curriculum for a 10-day medical student clerkship in ophthalmology. Waring GO 3d, et al. **J Med Educ** 51(09):772–4, Sep 76

Medical school curriculum in the People's Republic of China. Progress report after 4 1/2 years of experience. Dimond GE. **JAMA** 236(13):1489–91, 27Sep 76

Letter: Length of medical education. Hamilton JT. **JAMA** 236(12):1351–2, 20 Sep 76

CYANATES

Letter: Chemicals in the fire. Gardiner JS. **Lancet** 2(7981):365, 14 Aug 76

CYANOACRYLATES

An accidental tarsorrhaphy caused by acrylic adhesive. Balent A. **Am J Ophthalmol** 82(3):501, Sep 76

CYCLOPHOSPHAMIDE

Cytostatic treatment of glomerular diseases. III. A double-blind cross-over study of the effect of cyclophosphamide report from a copenhagen study group of renal diseases. Balslløv JT, et al. **Acta Med Scand** 200(1-2):31–36, 1976

Proceedings: Effects of N-acetyl cystine on the cystitis and cytotoxicity induced by cyclophosphamide. Tolley DA, et al. **Br J Surg** 63(8):660, Aug 76

Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Abeloff MD, et al. **Cancer** 38(3):1394–401, Sep 76

Comparison of intensive versus moderate chemotherapy of lymphocytic lymphomas: a progress report. Ezdinli E, et al. **Cancer** 38(3):1060–8, Sep 76

Combination chemotherapy of the malignant lymphomas: a controlled clinical trial. Lenhard RE Jr, et al. **Cancer** 38(3):1052–9, Sep 76

Malignant histiocytosis: complete remission with combination chemotherapy. Stein RS, et al. **Cancer** 38(3):1083–6, Sep 76

Generalized urticaria to cyclophosphamide: Type I hypersensitivity to an immunosuppressive agent. Lakin JD, et al. **J Allergy Clin Immunol** 58(1 PT. 2):160–71, Jul 76

Participation of cyclophosphamide-sensitive T cells in graft-vs-host reactions. Schwartz A, et al. **J Immunol** 117(3):871–5, Sep 76

CYPROTERONE

Letter: Cyproterone acetate. Schuppler J, et al. **Lancet** 02(7987):688, 25 Sep 76

CYSTEAMINE

Letter: Treatment of paracetamol overdose. **Lancet** 2(7981):362, 14 Aug 76

CYSTIC FIBROSIS

Distribution of spermidine and spermine in blood from cystic fibrosis patients and control subjects. Cohen LF, et al. **Blood** 48(3):469–75, Sep 76

Letter: Heat prostration in children with cystic fibrosis. Williams AJ, et al. **Br Med J** 2(6030):297, 31 Jul 76

Absorption of vitamin A in patients with cystic fibrosis. Absorption is best with emulsified vitamin A alcohol. Warwick WJ, et al. **Clin Pediatr (Phila)** 15(9):807–10, Sep 76

Inflammatory reaction and airway damage in cystic fibrosis. Barton AD, et al. **J Lab Clin Med** 88(3):423–6, Sep 76

Electrolyte values of sweat obtained by local and whole body collection methods in cystic fibrosis patients. Cohen LF, et al. **J Pediatr** 89(3):430–3, Sep 76

Course of cystic fibrosis in black patients. Stern RC, et al. **J Pediatr** 89(3):412–7, Sep 76

Course of cystic fibrosis in 95 patients. Stern RC, et al. **J Pediatr** 89(3):406–11, Sep 76

Letter: False-negative meconium tests for cystic fibrosis. Ryley HC, et al. **Lancet** 2(7981):365–6, 14 Aug 76

Letter: Intralipid and cystic fibrosis. Beveridge J. **Pediatrics** 58(3):465, Sep 76

Bronchial drainage with aerosol medications in cystic fibrosis. Tecklin JS, et al. **Phys Ther** 56(9):999–1003, Sep 76

CYSTINE

Proceedings: Effects of N-acetyl cystine on the cystitis and cytotoxicity induced by cyclophosphamide. Tolley DA, et al. **Br J Surg** 63(8):660, Aug 76

CYSTITIS

Proceedings: Effects of N-acetyl cystine on the cystitis and cytotoxicity induced by cyclophosphamide. Tolley DA, et al. **Br J Surg** 63(8):660, Aug 76

CYSTOSARCOMA PHYLLODES

Recurrent cystosarcoma phyllodes: a clinicopathologic study of 32 cases. Hajdu SI, et al. **Cancer** 38(3):1402–6, Sep 76

CYSTS

Empty sella syndrome secondary to intrasellar cyst in adolescence. Raiti S, et al. **Am J Dis Child** 130(9):1009–12, Sep 76

Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Piyachon C, et al. **Am J Roentgenol** 127(3):520–3, Sep 76

Porencephalic cyst of the mastoid. Jenkins HA, et al. **Arch Otolaryngol** 102(9):563–5, SEP 76

Pulmonary valve cyst in an adult. Case report. Raskoff WJ, et al. **J Thorac Cardiovasc Surg** 72(3):450–3, Sep 76

Simultaneous adrenal and multiple bilateral renal cysts. Miller EV. **J Urol** 116(3):369–70, Sep 76

CYTARABINE

Herpes simplex encephalitis: treatment with surgical decompression and cytosine arabinoside. Laha RK, et al. **Can Med Assoc J** 115(3):236–7, 7 Aug 76

CYTOMEGALIC INCLUSION DISEASE

Diagnosis of cytomegalovirus pneumonia in compromised hosts. Abdallah PS, et al. **Am J Med** 61(3):326–32, Sep 76

Ocular involvement in cytomegalovirus infection in a previously healthy adult. Chawla HB, et al. **Br Med J** 2(6030):281–2, 31 Jul 76

Letter: Infantile spasms and cytomegalovirus infection. Midulla M, et al. **Lancet** 2(7981):377, 14 Aug 76

DACTINOMYCIN

Single agent chemotherapy (actinomycin D) in the treatment of metastatic testicular carcinoma. Early KS, et al. **South Med J** 69(8):1017–21, Aug 76

DAUNOMYCIN

Letter: Pericarditis in a case of early daunorubicin cardiomyopathy. Harrison DT, et al. **Ann Intern Med** 85(3):339–41, Sep 76

DAY CARE

Letter: Diabetic day-care unit. Amies DR. **Can Med Assoc J** 115(6):494, 18 Sep 76

Health care for elderly Americans: evaluation of an adult day health care model. Weiler PG, et al. **Med Care** 14(8):700–8, Aug 76

DDT

Letter: On DDT levels. Jukes TH. **Clin Toxicol** 9(3):451–5, 1976

DEAFNESS

Hereditary deafness and sensory radicular neuropathy. Fitzpatrick DB, et al. **Arch Otolaryngol** 102(9):552–7, SEP 76

Sensorineural deafness due to compression chamber noise. Hughes KB. **J Laryngol Otol** 90(8):803–7, Aug 76

Hereditary progressive sensorineural deafness. Suga F, et al. **J Laryngol Otol** 90(7):667–85, Jul 76

Juvenile diabetes mellitus, optic atrophy, sensory nerve deafness, and diabetes insipidus--a syndrome. Gunn T, et al. **J Pediatr** 89(4):565–70, Oct 76

DEATH

Don't forget the children. Wilkes JR. **Can Med Assoc J** 115(6):528–9, 18 Sep 76

DEATH, SUDDEN

Letter: Sudden sniffing death. Poklis A. **Can Med Assoc J** 115(3):208, 7 Aug 76

Letter: Pacemaker death. Green GD, et al. **Lancet** 02(7987):684, 25 Sep 76

DECISION MAKING

Some findings on career choice in general medicine in Yugoslavia. Barath A. **J Med Educ** 51(8):677–80, AUG 76

Prediction of screening decisions in a medical school admission process. Milstein RM, et al. **J Med Educ** 51(8):626–33, AUG 76

Reflections on the current state of knowledge of physician career development. Mitchell WD. **J Med Educ** 51(8):680–2, AUG 76

The assessment of competence in clinical decision-making: a computer approach based on decision theory. Taylor TR, et al. **J Med Educ** 51(8):687, AUG 76

Clinical decision analysis. The hazard of using additional data. Sisson JC, et al. **JAMA** 236(11):1259–63, 13 Sep 76

DECUBITUS ULCER

Sepsis associated with decubitus ulcers. Galpin JE, et al. **Am J Med** 61(3):346–50, Sep 76

Sensory skin flaps for coverage of pressure sores in paraplegic patients. A preliminary report. Daniel RK, et al. **Plast Reconstr Surg** 58(3):317–28, Sep 76 **(Eng, Eng)**

The management of decubitus ulcers by muscle transposition. An 8-year review. Ger R, et al. **Plast Reconstr Surg** 58(4):419–28, Oct 76

DEDUCTIBLES AND COINSURANCE

Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **Milbank Mem Fund Q** 295(16):866–71, 14 Oct 76

Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **N Engl J Med** 295(16):866–71, 14 Oct 76

DEFICIENCY DISEASES

Nutritional status measures as predictors of nutritional risk in preschool children. Guthrie HA. **Am J Clin Nutr** 29(9):1048–50, Sep 76

DEGLUTITION DISORDERS

Letter Oesophageal cancer. Lea RE. **Br Med J** 2(6034):527, 28 Aug 76

DEHYDROEPIANDROSTERONE

16Beta-hydroxydehydroepiandrosterone: the dichotomy between renal receptor binding and urinary electrolyte activity. Funder JW, et al. **Endocrinology** 99(2):619–28, Aug 76

DELIVERY OF HEALTH CARE

A Bayesian approach to health project estimation. Chasse JD. **Am J Public Health** 66(8):747–54, Aug 76

Editorial: Resource allocation for the severely brain damaged. Jennett B. **Arch Neurol** 33(9):595–7, Sep 76

Medicine through untinted glasses. The 1976 Harvey Cushing oration. Egeberg RO. **J Neurosurg** 45(4):369–75, Oct 76

Letter: Do we need hospitals? **Med Care** 14(8):711, Aug 76

Integrating mental health services into primary medical care. Coleman JV, et al. **Med Care** 14(8):654–61, Aug 76

Letter: Socioeconomic status and use of physician services revisited. Fox PD, et al. **Med Care** 14(8):714–7, Aug 76

The contractual model for prison health care. Novick LF. **Med Care** 14(8):694–9, Aug 76

Health care for elderly Americans: evaluation of an adult day health care model. Weiler PG, et al. **Med Care** 14(8):700–8, Aug 76

DELUSIONS

Editorial: The capgras phenomenon. Hussey HH. **JAMA** 236(11):1275, 13 Sep 76

DEMETHYLCHLORTETRACYCLINE

Letter: Demeclocycline treatment of water retention in cirrhosis. Troyer A, et al. **Ann Intern Med** 85(3):336–7, Sep 76

DENERVATION

The centrineurogenic etiology of the respiratory distress syndrome: induction by isolated cerebral hypoxemia and prevention by unilateral pulmonary denervation. Moss G, et al. **Am J Surg** 132(3):352–7, Sep 76

DENGUE

Glomerular changes in dengue hemorrhagic fever. Boonpucknavig V, et al. **Arch Pathol Lab Med** 100(4):206–12, Apr 76

DENGUE VIRUS

Replication of dengue-2 virus in cultured human lymphoblastoid cells and subpopulations of human peripheral leukocytes. Theofilopoulos AN, et al. **J Immunol** 117(3):953–61, Sep 76

DENTAL IMPLANTATION

Treatment of mandibular fractures with use of malleable titanium mesh: report of 56 cases. Zallen RD, et al.

J Oral Surg 34(8):748-54, Aug 76

DENTIFRICES

Allergic contact dermatitis and stomatitis caused by a cinnamic aldehyde-flavored toothpaste. Drake TE, et al. **Arch Dermatol** 112(2):202-3, Feb 76

DENTISTS

Dental visits by income and race in ten urban and two rural areas. Okada LM, et al. **Am J Public Health** 66(9):878-85, Sep 76

DEPRESSION

Mortality in depressed patients treated with electroconvulsive therapy and antidepressants. Avery D, et al. **Arch Gen Psychiatry** 33(9):1029-37, Sep 76

Neuroendocrine regulation in depression. I. Limbic system-adrenocortical dysfunction. Carroll, et al. **Arch Gen Psychiatry** 33(9):1039-44, Sep 76

Neuroendocrine regulation in depression. II. Discrimination of depressed from nondepressed patients. Carroll BJ, et al. **Arch Gen Psychiatry** 33(9):1051-8, Sep 76

Electroencephalographic sleep diagnosis of primary depression. Coble P, et al. **Arch Gen Psychiatry** 33(9):1124-7, Sep 76

Rapid eye movement sleep density. An objective indicator in severe medical-depressive syndromes. Foster FG, et al. **Arch Gen Psychiatry** 33(9):1119-23, Sep 76

Correlation between plasma and cerebrospinal levels of imipramine. Sathananthan GL, et al. **Arch Gen Psychiatry** 33(9):1109-10, Sep 76

Two dosages of imipramine in hospitalized endogenous and neurotic depressives. Simpson GM, et al. **Arch Gen Psychiatry** 33(9):1093-1102, Sep 76

Hopelessness, depression, and suicide intent. Wetzel RD. **Arch Gen Psychiatry** 33(9):1069-73, Sep 76

Relationship between mood disturbances and free and total plasma tryptophan in postpartum women. Stein G, et al. **Br Med J** 2(6033):457, 21 Aug 76

Do depressed patients show thought disorder? Andreasen NC. **J Nerv Ment Dis** 163(3):186-92, Sep 76

Depressive disorders in Vietnam returnees. Helzer JE, et al. **J Nerv Ment Dis** 163(3):177-85, Sep 76

Letter: Who will examine the examiners? Ostow M. **JAMA** 236(11):1239, 13 Sep 76

Depression among the aged. Schwab JJ. **South Med J** 69(8):1039-41, Aug 76

DERMATITIS

Arthritis with an inflammatory dermatosis resembling Sweet's syndrome. Report of a unique case and review of the literature on arthritis associated with the inflammatory dermatoses. Trentham DE, et al. **Am J Med** 61(3):424-32, Sep 76

Plasma cell infiltration of the conjunctiva associated with pancytopenia, dermatitis, and polyclonal gammopathy. Yee RD, et al. **Am J Ophthalmol** 82(3):486-91, Sep 76

Eosinophil-enriched inflammatory response to schistosomula in the skin of mice immune to Schistosoma mansoni. Lichtenberg F, et al. **Am J Pathol** 84(3):479-500, Sep 76

Letter: Granuloma intertriginosum infantum (granuloma glutaeale infantum). Hamada T. **Arch Dermatol** 111(8):1072-3, Aug 75

Letter: Completely patient vitellointestinal duct. Nitidandhaprabhas P, et al. **Arch Dermatol** 112(10):1468-9, Oct 76

DERMATITIS, ATOPIC

Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407-9, Oct 76

Immunodeficiencies in severe atopic dermatitis. Depressed chemotaxis and lymphocyte transformation. Rogge JL, et al. **Arch Dermatol** 112(10):1391-6, Oct 76

DERMATITIS, CONTACT

Inhibition of induction of human contact sensitization by topical glucocorticosteroids. Burrows WM, et al. **Arch Dermatol** 112(2):175-8, Feb 76

Allergic contact dermatitis and stomatitis caused by a cinnamic aldehyde-flavored toothpaste. Drake TE, et al. **Arch Dermatol** 112(2):202-3, Feb 76

Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407-9, Oct 76

Phototoxic textile dermatitis ('bikini dermatitis'). Hjorth N, et al. **Arch Dermatol** 112(10):1445-7, Oct 76

Tolerance and contact sensitivity to DNFB in mice. VI. Inhibition of afferent sensitivity by suppressor T cells in adoptive tolerance. Moorhead JW. **J Immunol** 117(3):802-6, Sep 76

DERMATITIS HERPETIFORMIS

Vesicular pemphigoid. Bean SF, et al. **Arch Dermatol** 112(10):1402-4, Oct 76

DERMATITIS MEDICAMENTOSA

Letter: Dermatosis induced by practolol. Kauppinen K, et al. **Arch Dermatol** 112(10):1472, Oct 76

DERMATOLOGY

Dermatologists in the United States, 1968 through 1973. Fahs IJ, et al. **Arch Dermatol** 112(2):235-42, Feb 76

Bibliography of secondary sources on the history of dermatology. II. Obituaries and biographies in English journals before 1973: A through L. Parish LC, et al. **Arch Dermatol** 111(8):1036-48, Aug 75

DERMATOMYCOSIS

Letter: Primary cutaneous aspergillosis due to Aspergillus terreus. Suseelan AV, et al. **Arch Dermatol** 112(10):1468, Oct 76

DERMOID

Sacrococcygeal dermoids and teratomas: historical review. Pantoja E, et al. **Am J Surg** 132(3):377-83, Sep 76

DERMOID CYST

Dermoid cysts of the head and neck in children. McAvoy JM, et al. **Arch Otolaryngol** 102(9):529-31, SEP 76

Association of endodermal sinus tumour, testicular teratoma and alpha1-fetoprotein. Gariépy G, et al. **Can Med Assoc J** 115(3):223-6, 7 Aug 76

DESCEMET'S MEMBRANE

Ultrastructure of keratoconus with healed hydrops. Stone DL, et al. **Am J Ophthalmol** 82(3):450-8, Sep 76

DESENSITIZATION

Desensitisation in a patient with chronic renal disease and severe allergy to allopurinol. Meyrier A. **Br Med J** 2(6033):458, 21 Aug 76

DESIPRAMINE

Correlation between plasma and cerebrospinal levels of imipramine. Sathananthan GL, et al. **Arch Gen Psychiatry** 33(9):1109-10, Sep 76

DEXAMETHASONE

Neuroendocrine regulation in depression. I. Limbic system-adrenocortical dysfunction. Carroll, et al. **Arch Gen Psychiatry** 33(9):1039-44, Sep 76

Neuroendocrine regulation in depression. II. Discrimination of depressed from nondepressed patients. Carroll BJ, et al. **Arch Gen Psychiatry** 33(9):1051-8, Sep 76

Intraocular copper foreign bodies. Use of dexamethasone to suppress inflammation. Rosenthal AR, et al. **Arch Ophthalmol** 94(9):1571-6, Sep 76

Cytoplasmic glucocorticoid receptors in the developing small intestine of the rabbit fetus. Lee DK, et al. **Endocrinology** 99(2):379-88, Aug 76

Reductions in glucocorticoid inhibition of glucose oxidation and presumptive glucocorticoid receptor content in rat adipocytes during aging. Roth GS, et al. **Endocrinology** 99(3):831-9, Sep 76

Estrone and estradiol in patients with cirrhosis of the liver: effects of ACTH and dexamethasone. Kley HK, et al. **J Clin Endocrinol Metab** 43(3):557-60, Sep 76

Physiopathogenesis of subdural hematomas. Part 2: Inhibition of growth of experimental hematomas with dexamethasone. Glover D, et al. **J Neurosurg** 45(4):393-7, Oct 76

DEXTRAN

Letter: A cause of non-opacification of the gall-bladder: treatment with secholex. Lindgren I. **Br J Radiol** 49(584):734, Aug 76

Proceedings: The response of the peripheral circulation to an infusion of Dextran 40. Humphreys WV, et al. **Br J Surg** 63(8):661, Aug 76

DEXTRO AMPHETAMINE

Effects of marihuana-dextroamphetamine combination. Evans MA, et al. **Clin Pharmacol Ther** 20(3):350-8, Sep 76

Growth of hyperkinetic children taking methylphenidate, dextroamphetamine, or imipramine/desipramine. Gross MD. **Pediatrics** 58(3):423-31, Sep 76

DEXTROCARDIA

Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Kleinfeld M, et al. **Chest** 70(03):391-3, Sep 76

DIABETES INSIPIDUS

Pressor action of centrally perfused angiotensin II in rats with hereditary hypothalamic diabetes insipidus. Hutchinson JS, et al. **Endocrinology** 99(3):819-23, Sep 76

Juvenile diabetes mellitus, optic atrophy, sensory nerve deafness, and diabetes insipidus—a syndrome. Gunn T, et al. **J Pediatr** 89(4):565-70, Oct 76

DIABETES MELLITUS

Blood ketone body disappearance rate in diabetics and normals after rapid infusion of dl-3-hydroxybutyrate. Studies before and after diabetic treatment. Wildenhoff KE. **Acta Med Scand** 200(1-2):79-86, 1976

Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Cruz AC, et al. **Am J Obstet Gynecol** 126(1):78-82, 1 Sep 76

Communication, compliance, and concordance between physicians and patients with prescribed medications. Hulka BS, et al. **Am J Public Health** 66(9):847-53, Sep 76

Perivascular xanthogranulomatosis in the lungs of diabetic patients. Reinilä A. **Arch Pathol Lab Med** 100(10):542-3, Oct 76

Letter: Diabetic day-care unit. Amies DR. **Can Med Assoc J** 115(6):494, 18 Sep 76

Editorial: Diabetic hearts and biguanides-a counter-reply. Biron P. **Can Med Assoc J** 115(5):380, 4 Sep 76

Editorial: Diabetes mellitus in the aged. Cantelon JF. **Can Med Assoc J** 115(6):487, 18 Sep 76

Editorial: Diabetic hearts and biguanides-a reply. Rodger NW. **Can Med Assoc J** 115(5):378-80, 4 Sep 76

Comparison of peripheral and portal routes of insulin infusion by a computer-controlled insulin infusion system (artificial endocrine pancreas). Botz CK, et al. **Diabetes** 25(8):691-700, Aug 76

Is cigarette smoking more frequent among insulin-treated diabetics? Czyżyk A, et al. **Diabetes** 25(8):717-8, Aug 76

Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Kimmerling G, et al. **Diabetes** 25(8):673-8, Aug 76

Current status of islet and pancreas transplantation in diabetes. Matas AJ, et al. **Diabetes** 25(9):785-95, Sep 76 (98 ref.)

Postprandiol hypoglycemia. Permutt MA. **Diabetes** 25(8):719-33, Aug 76 (96 ref.)

Effect of diabetes mellitus and insulin on the turnover and metabolic response to ketones in man. Sherwin RS, et al. **Diabetes** 25(9):776-84, Sep 76

Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Schneider LE, et al. **Endocrinology** 99(3):793-9, Sep 76

Comparison of the suppressive effects of elevated plasma glucose and free fatty acid levels on glucagon secretion in normal and insulin-dependent diabetic subjects. Evidence for selective alpha-cell insensitivity to glucose in diabetes mellitus. Gerich JE, et al. **J Clin Invest** 58(2):320-5, Aug 76

Arginine-stimulated acute phase of insulin and glucagon secretion in diabetic subjects. Palmer JP, et al. **J Clin Invest** 58(3):565-70, Sep 76

Lipid, glucose, and insulin interrelationships in normal, prediabetic, and chemical diabetic subjects. Kyner JL, et al. **J Lab Clin Med** 88(3):345-58, Sep 76

Carbohydrate homeostasis in chronic lymphocytic thyroiditis: increased incidence of diabetes mellitus. Winter RJ, et al. **J Pediatr** 89(3):401-5, Sep 76

Editorial: The primacy of insulin. Vaisrub S. **JAMA** 236(11):1274-5, 13 Sep 76

Letter: Autoimmunity to glucagon in a diabetic not on insulin. Baba S, et al. **Lancet** 2(7985):585, 11 Sep 76

Letter: Blood-sampling and diabetic control. Lovesey AC. **Lancet** 02(7987):691, 25 Sep 76

HLA and pancreatic islet cell antibodies in diabetes. Morris PJ, et al. **Lancet** 02(7987):652-3, 25 Sep 76

DIABETES MELLITUS, JUVENILE

Blood ketone body disappearance rate in diabetics and normals after rapid infusion of dl-3-hydroxybutyrate. Studies before and after diabetic treatment. Wildenhoff KE. **Acta Med Scand** 200(1-2):79-86, 1976

Diabetes mellitus in Filipino children. Cagas CR. **Clin Pediatr (Phila)** 15(9):801-2, Sep 76

Carbohydrate metabolism and capillary basement-membrane thickness in children. I. cross-sectional studies. Sheikholislam BM, et al. **Diabetes** 25(8):650-60, Aug 76

Carbohydrate metabolism and capillary basement-membrane thickness in children. II. Longitudinal studies. Sheikholislam BM, et al. **Diabetes** 25(8):661-6, Aug 76

Juvenile diabetes mellitus, optic atrophy, sensory nerve deafness, and diabetes insipidus—a syndrome. Gunn T, et al. **J Pediatr** 89(4):565-70, Oct 76

DIABETIC ANGIOPATHIES

Risk factors in local surgical procedures for diabetic gangrene. Goodman J, et al. **Surg Gynecol Obstet** 143(4):587-91, Oct 76

DIABETIC COMA

Peritoneal dialysis in hypernatraemic, ketoacidotic diabetic coma. Kølendorf K, et al. **Acta Med Scand** 200(1-2):75-77, 1976

DIABETIC DIET

Diet and diabetes. West KM. **Postgrad Med** 60(9):209-16, Sep 76

DIABETIC NEPHROPATHIES

Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709–12, Aug 76
Immunopathology of renal extracellular membranes in diabetes mellitus. Specificity of tubular basement-membrane immunofluorescence. Miller K, et al. **Diabetes** 25(8):701–8, Aug 76
Editorial: Nature and nurture in diabetic glomerulopathy. Vaisrub S. **JAMA** 236(12):1387–8, 20 Sep 76

DIABETIC NEUROPATHIES

Diabetic osteopathy of the foot and ankle. Finby N, et al. **Am Fam Physician** 14(3):90–5, Sep 76
Neuropathy in experimental diabetes: an animal model. Jakobsen J, et al. **Br Med J** 2(6030):278–9, 31 Jul 76
Letter: Neuropathy in experimental diabetes. Thomas PK, et al. **Br Med J** 2(6033):478, 21 Aug 76
Total cardiac denervation in diabetic autonomic neuropathy. Lloyd-Mostyn RH, et al. **Diabetes** 25(9):748–51, Sep 76

DIABETIC RETINOPATHY

Editorial: Vitrectomy. Shafer DM. **N Engl J Med** 295(15):836–8, 7 Oct 76

DIAGNOSIS

Clinical decision analysis. The hazard of using additional data. Sisson JC, et al. **JAMA** 236(11):1259–63, 13 Sep 76

DIAGNOSIS, COMPUTER ASSISTED

Editorial: Computer analysis of the electrocardiogram. Bertrand CA. **Am J Cardiol** 38(3):394–5, Sep 76
Limitations of the computer in electrocardiographic interpretation. Caceres CA. **Am J Cardiol** 38(3):362–76, Sep 76
Computerized tomography of the head: a preliminary report on its use in the diagnosis of internal auditory canal and cerebellopontine lesions. Messina AV. **Arch Otolaryngol** 102(9):566–7, SEP 76
The accuracy of radiological and computer dianoses in small bowel examinations in children. Jeans WD, et al. **Br J Radiol** 49(584):665–9, Aug 76
The role of the computer in electrocardiographic interpretation: an analysis. Blake TM. **South Med J** 69(8):966–7, Aug 76
A comparative study to evaluate three separate computer programs for electrocardiographic interpretation. Wilensky AS, et al. **South Med J** 69(8):968, Aug 76

DIAGNOSIS, LABORATORY

Systematic instruction in interpretive aspects of laboratory medicine. Ward PC, et al. **J Med Educ** 51(8):648–56, AUG 76
Gaps—anionic and osmolal. Smithline N, et al. **JAMA** 236(14):1594–7, 4 Oct 76

DIAGNOSTIC ERRORS

Misdiagnosis and delayed diagnosis in traumatic intracranial haematoma. Galbraith S. **Br Med J** 1(6023):1438–9, 12 Jun 76

DIAGNOSTIC SERVICES

Case finding of unrelated disease in the orthopedic clinic. Heckman JD. **South Med J** 69(8):1011–2, Aug 76

DIAPHRAGM

Letter: Diaphragmatic paralysis. Gilboa N. **Am J Dis Child** 130(9):1036, Sep 76

DIAPHRAGMATIC HERNIA

Lesions brought on by vomiting: the effect of hiatus hernia of the site of injury. Watts HD. **Gastroenterology** 71(4):683–8, Oct 76
The role of gastrin in the treatment of sliding hiatal hernia with reflux using the reefing method of fundoplication. Sifers EC, et al. **Surg Gynecol Obstet** 143(3):376–80, Sep 76
Modification of the Hill technique for repair of hiatal hernia. Vansant JH, et al. **Surg Gynecol Obstet** 143(4):637–42, Oct 76
Long-term follow-up of peptic strictures managed by dilatation, modified Collis gastroplasty, and Belsey hiatus hernia repair. Pearson FG, et al. **Surgery** 80(3):396–404, Sep 76

DIARRHEA

Radiologic and pathologic characteristics of the WDHA syndrome. Gold RP, et al. **Am J Roentgenol** 127(3):397–401, Sep 76
Nosocomial Salmonella epidemic. Lintz D, et al. **Arch Intern Med** 136(9):968–73, Sep 76
Intractable watery diarrhea, ganglioneuroblastoma, and vasoactive intestinal peptide. Mitchell CH, et al. **J Pediatr** 89(4):593–5, Oct 76

DIARRHEA, INFANTILE

Letter: Rheovirus and E. coli in infantile enteritis. Rowe B, et al. **J Clin Pathol** 29(8):761–2, Aug 76
Letter: Immunofluorescence of human reovirus-like agent of infantile diarrhoea. Morishima T, et al. **Lancet** 02(7987):695–6, 25 Sep 76
Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. **Milbank Mem Fund Q** 295(16) 14 Oct 76
Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. Ryder RW, et al. **N Engl J Med** 295(16):849–53, 14 Oct 76
Editorial: Enterotoxigenic Escherichia coli—an emerging pathogen. Sack RB. **N Engl J Med** 295(16):893–5, 14 Oct 76

DIATRIZOATE

Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Higgins CB, et al. **Radiology** 121(1):205–9, Oct 76
Rapid roentgenologic diagnosis of acute cholecystitis. Danley RB, et al. **Surg Gynecol Obstet** 143(4):602–4, Oct 76

DIAZEPAM

Effect of diazepam on muscle contraction in spasticity. Verrier M, et al. **Am J Phys Med** 55(4):184–91, Aug 76
The effects of diazepam on cerebral blood flow and oxygen consumption in rats and its synergistic interaction with nitrous oxide. Carlsson C, et al. **Anesthesiology** 45(3):319–25, Sep 76
Letter: Nitrazepam and diazepam. Jackson SL. **Br Med J** 2(6030):300–1, 31 Jul 76

DIAZOXIDE

Correspondence: Diazoxide in treatment of severe pre-eclampsia and hypertensive encephalopathy. Perkins RP. **Am J Obstet Gynecol** 126(2):296–7, 15Sep 76
Letter: Diazoxide and myocardial ischemia. Rosove MH. **Ann Intern Med** 85(3):395, Sep 76

DIBENZAZEPINES

Letter: Ondine's curse. Schwartz BA. **Lancet** 02(7987):695, 25 Sep 76

2,4-DICHLOROPHENOXYACETIC ACID

Letter: Lung involvement of 'verdone'. Davies MK, et al. **Lancet** 2(7981):370, 14 Aug 76

DIENCEPHALON

Letter: Response of hemiballismus to haloperidol. Gilbert GJ. **JAMA** 236(14):1576, 4 Oct 76

DIET

The composition of food consumed by Greenland Eskimos. Bang HO, et al. **Acta Med Scand** 200(1-2):69–73, 1976
Diet, nutrition, and cancer. Alcantara EN, et al. **Am J Clin Nutr** 29(9):1035–47, Sep 76 (141 ref.)
Diet and atherosclerosis. Kritchevsky D. **Am J Pathol** 84(3):615–32, Sep 76 (123 ref.)
Influence of dietary factors on the pancreatotoxicity of ethionine. Lombardi B. **Am J Pathol** 84(3):633–48, Sep 76 (64 ref.)
Editorial: Food and nutrition policies. **Br Med J** 2(6033):441, 21 Aug 76
Renal solute load and diet in growing premature infants. Ziegler EE, et al. **J Pediatr** 89(4):609–11, Oct 76

DIET, REDUCING

Composition of weight lost during short-term weight reduction. Metabolic responses of obese subjects to starvation and low-calorie ketogenic and nonketogenic diets. Yang MU, et al. **J Clin Invest** 58(3):722–30, Sep 76

DIETARY CARBOHYDRATES

Letter: Hla and vogt-koyanagi-harada syndrome. Douglass SN, et al. **N Engl J Med** 295(14):788, 30 Sep 76

DIETARY FATS

Margarines and other dietary fats. **Med Lett Drugs Ther** 18(20):81–3, 24 Sep 76

DIETARY PROTEINS

Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. MacLean WC Jr, et al. **Am J Clin Nutr** 29(9):984–8, Sep 76
Nutritional disturbances of protein metabolism in the liver. Sidransky H. **Am J Pathol** 84(3):649–68, Sep 76 (100 ref.)

DIETETICS

Oregon dietitians respond to call for health care planning data. East D, et al. **J Am Diet Assoc** 69(4):400–4, Oct 76
Clinical dietitians use computer-generated worksheet. Hoover LW, et al. **J Am Diet Assoc** 69(4):404–6, Oct 76
A computer-based dietary counseling system. Witschi J, et al. **J Am Diet Assoc** 69(4):385–90, Oct 76

DIETHYLSTILBESTROL

Scanning and transmission electron microscopic studies of vaginal adenosis and the cervical transformation zone in progeny exposed in utero to diethylstilbestrol. Fenoglio CM, et al. **Am J Obstet Gynecol** 126(2):170–80, 15Sep 76
Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1108–17, Sep 76
Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1095–107, Sep 76
Induction of follicle-stimulating hormone (FSH) receptors in rat ovaries by estrogen priming. Louvet JP, et al. **Endocrinology** 99(3):758–64, Sep 76

DIGITALIS

Letter: Letters to the editor. Walters SD. **Am Heart J** 92(1):124–5, Jul 76

DIGITALIS GLYCOSIDES

Current management of digitalis intoxication. Mathers DH Jr, et al. **South Med J** 69(8):1079–84, Aug 76

DIGOXIN

Transient cardiac arrhythmias after single daily maintenance doses of digoxin. Manninen V, et al. **Clin Pharmacol Ther** 20(3):266–8, Sep 76
Digoxin bioavailability: formulations and rates of infusions. Marcus FI, et al. **Clin Pharmacol Ther** 20(3):253–9, Sep 76
Letter: Starting digoxin. Dobbs SM. **Lancet** 02(7987):694–5, 25 Sep 76

DILATATION

Highly selective vagotomy plus dilatation of the stenosis compared with truncal vagotomy and drainage in the treatment of pyloric stenosis secondary to duodenal ulceration. McMahon MJ, et al. **Gut** 17(6):471–6, Jun 76

DIMERCAPROL

Interference by 2, 3-dimercapto-1-propanol (BAL) in angiotensin I radioimmunoassay. Shapiro R, et al. **J Lab Clin Med** 88(2):222–31, Aug 76

DIOXINS

Letter: Dangers of T.C.D.D. Dewse CD. **Lancet** 2(7981):363, 14 Aug 76

DIPHENHYDRAMINE

Effects of antihistamines on the lung vascular response to histamine in unanesthetized sheep. Diphenhydramine prevention of pulmonary edema and increased permeability. Brigham KL, et al. **J Clin Invest** 58(2):391–8, Aug 76
The effects of four commonly used drugs on platelet function. Champion LA, et al. **J Pediatr** 89(4):653–6, Oct 76

DIPHENYLHYDANTOIN

Letter: Diphenylhydantoin treatment of bulimia. Weiss T, et al. **Am J Psychiatry** 133(9):1093, Sep 76
Maintenance of therapeutic phenytoin plasma levels via intramuscular administration. Perrier D, et al. **Ann Intern Med** 85(3):318–21, Sep 76
Anticonvulsant drug mechanisms. Phenytoin, phenobarbital, and ethosuximide and calcium flux in isolated presynaptic endings. Sohn RS, et al. **Arch Neurol** 33(9):626–9, Sep 76
Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin-induced lymphocyte transformation in vitro. Lapes M, et al. **Cancer** 38(3):1318–22, Sep 76
Selective diphenylhydantoin-induced suppression of lymphocyte reactivity in vitro. Bluming A, et al. **J Lab Clin Med** 88(3):417–22, Sep 76

DIPTERA

Subretinal tracks in ophthalmomyiasis. Gass JD, et al. **Arch Ophthalmol** 94(9):1500–5, Sep 76

DIRECTORIES

Radiologic Societies. **Am J Roentgenol** 127(3):549–52, Sep 76
Who's who: a directory of the Canadian Medical Association.

Can Med Assoc J 115(6):550–6, 18 Sep 76
Residencies and fellowships in pediatric subspecialties and general academic pediatric training. J Pediatr 89(3):Suppl 90–126, Sep 76
The American Association for Thoracic Srugery 1976–1977. J Thorac Cardiovasc Surg 72(3):471–90, Sep 76
State medical associations. JAMA 236(13):1457–8, 27Sep 76
National Societies of Plastic Surgery. Plast Reconstr Surg 58(4):529–32, Oct 76

DISACCHARIDASES

Plasma alpha-L-fucosidase: presence of a low activity variant in some normal individuals. Wood S. J Lab Clin Med 88(3):469–76, Sep 76
Letter: On genetic variants in fucosidosis. Durand P, et al. J Pediatr 89(4):688–91, Oct 76

DISASTERS

Famine in Ethiopia-a brief review. Gebre-Medhin M, et al. Am J Clin Nutr 29(9):1016–20, Sep 76 (15 ref.)

DISEASE

Nutritional deficiency, immunologic function, and disease. Good RA, et al. Am J Pathol 84(3):599–614, Sep 76 (25 ref.)
Don't forget the children. Wilkes JR. Can Med Assoc J 115(6):528–9, 18 Sep 76
Interaction of HLA molecules with non-immunological ligands as an explanation of HLA and disease associations. Svejgaard A, et al. Lancet 2(7985):547–9, 11 Sep 76

DISEASE MODELS, ANIMAL

Propranolol in experimental myocardial ischemia: dissociation of effects on contraction and epicardial ST segments. Bodenheimer MM, et al. Am Heart J 92(4):481–6, Oct 76
ECG and VCG changes in experimental hemiblock and bifascicular block. Okuma K. Am Heart J 92(4):473–80, Oct 76
The Exalto--Mann--Williamson ulcer. A review of the literature. Schapiro H, et al. Am J Dig Dis 21(6):489–95, Jun 76 (104 ref.)
A new model of stress ulcer in the rat with pylorus ligation and its pathogenesis. Takeuchi K, et al. Am J Dig Dis 21(9):782–8, Sep 76
Vasculitis syndromes: clinical and experimental models. Christian CL, et al. Am J Med 61(3):385–92, Sep 76 (42 ref.)
Animal model of human disease: carcinoma of the urinary bladder in Schistosoma haematobium infection. Cheever AW. Am J Pathol 84(3):673–6, Sep 76
Animal model of human disease: adenosis and clear-cell carcinomas of vagina and cervix. Forsberg JG. Am J Pathol 84(3):669–72, Sep 76
An in vitro model of pancreatic carcinoma. Morphology and in vivo growth. Parsa I, et al. Am J Pathol 84(3):469–78, Sep 76
Nutritional disturbances of protein metabolism in the liver. Sidransky H. Am J Pathol 84(3):649–68, Sep 76 (100 ref.)
Aqueous ascorbate concentration in hereditary buphthalmic rabbits. Lam KW, et al. Arch Ophthalmol 94(9):1565–7, Sep 76
Infection of armadillos with Mycobacterium leprae. Ultrastructural studies of peripheral nerve. Balentine JD, et al. Arch Pathol Lab Med 100(4):175–81, Apr 76
Histomorphologic features of ultrasonic renal injury. Elbadawi A, et al. Arch Pathol Lab Med 100(4):199–205, Apr 76
High power argon laser treatment via standard endoscopes. I. A preliminary study of efficacy in control of experimental erosive bleeding. Silverstein FE, et al. Gastroenterology 71(4):558–63, Oct 76
The local immune response to Escherichia coli O and K antigen in experimental pyelonephritis. Smith JW, et al. J Clin Invest 58(2):276–81, Aug 76
Protection against group B meningococcal disease. I. Comparison of group-specific and type-specific protection in the chick embryo model. Frasch CE, et al. J Exp Med 144(2):319–29, 1 Aug 76
Physiopathogenesis of subdural hematomas. Part 2: Inhibition of growth of experimental hematomas with dexamethasone. Glover D, et al. J Neurosurg 45(4):393–7, Oct 76
Physiopathogenesis of subdural hematomas. Part 1: Histological and biochemical comparisons of subcutaneous hematoma in rats with subdural hematoma in man. Labadie EL, et al. J Neurosurg 45(4):382–92, Oct 76
The hemodynamic effects of intrauterine hypoxia: an experimental model in newborn lambs. Gersony WM, et al. J Pediatr 89(4):631–5, Oct 76
Recent advances in experimental leprosy. Kirchheimer WF. South Med J 69(8):993–6, Aug 76
Middle cerebral artery microneurosurgical embolectomy. Dujovny M, et al. Surgery 80(3):336–9, Sep 76

DISEASE OUTBREAKS

Clinical, epidemiologic and bacteriologic observations of an outbreak of methicillin-resistant Staphylococcus aureus at a large community hospital. Klimek JJ, et al. Am J Med 61(3):340–5, Sep 76
Epidemic influenza in a hill tribe of northwest Thailand. Scott RM, et al. Am J Trop Med Hyg 25(5):718–23, Sep 76
Trichinosis acquired at sea—report of an outbreak. Singal M, et al. Am J Trop Med Hyg 25(5):675–81, Sep 76
Epidemiology of an outbreak of head lice in Georgia. Slonka GF, et al. Am J Trop Med Hyg 25(5):739–43, Sep 76
Epidemic Norwegian scabies. Hubler WR Jr. Arch Dermatol 112(2):179–81, Feb 76
Letter: Scabies in Greece. Rigatos GA, et al. Arch Dermatol 112(10):1466, Oct 76
Nosocomial Salmonella epidemic. Lintz D, et al. Arch Intern Med 136(9):968–73, Sep 76
An influenza B epidemic among children in day-care. Klein JD, et al. Pediatrics 58(3):340–5, Sep 76
Oswego County revisited. Gross M. Public Health Rep 91(2):168–70, Mar-Apr 76
Rubella: pattern of outbreak in a university. Chretien JH, et al. South Med J 69(8):1042–4, Aug 76

DISEASE RESERVOIRS

Isolation of Leishmania from a black rat in the Baghdad area, Iraq. El-Adhami B. Am J Trop Med Hyg 25(5):759–61, Sep 76

DISEASE VECTORS

A simple method of tracking mammals and locating triatomine vectors of Trypanosoma cruzi in Amazonian forest. Miles MA. Am J Trop Med Hyg 25(5):671–4, Sep 76

DISEASES IN TWINS

Liver enzymes in alcohol-discordant twins. Myrhed M, et al. Acta Med Scand 200(1–2):87–91, 1976
Seizures and adaptive abilities. A case of identical twins. Dodrill CB, et al. Arch Neurol 33(9):604–7, Sep 76
Mild combined immunodeficiency in identical twins. Pabst HF, et al. J Pediatr 89(3):425–8, Sep 76

DISGERMINOMA

Dysgerminoma of the ovary: radiation therapy for recurrence and metastases. Afridi MA, et al. Am J Obstet Gynecol 126(2):190–4, 15Sep 76
Testicular seminoma: a case report of 2 brothers with seminoma and a review of the literature of testicular malignancies occurring in closely related family members. Kademian MT, et al. J Urol 116(3):380–1, Sep 76
Single agent chemotherapy (actinomycin D) in the treatment of metastatic testicular carcinoma. Early KS, et al. South Med J 69(8):1017–21, Aug 76

DISLOCATIONS

Congenital dislocation of the knee. Carlson DH, et al. Am J Roentgenol 127(3):465–8, Sep 76
Superior dislocation of the patella fixed by interlocked osteophytes. A case report and review of the literature. Bartlett DH, et al. J Bone Joint Surg [Am] 58(6):883–4, Sep 76
Congenital diastasis of the inferior tibiofibular joint. Report of a case. Bose K. J Bone Joint Surg [Am] 58(6):886–7, Sep 76
Compensating osteotomy at the base of the femoral neck for slipped capital femoral epiphysis. Kramer WG, et al. J Bone Joint Surg [Am] 58(6):796–800, Sep 76
Late reconstruction of the ligaments following acromioclavicular separation. Zaricznyj B. J Bone Joint Surg [Am] 58(6):792–5, Sep 76
Anterior cervical subluxation. Evans DK. J Bone Joint Surg [Br] 58(3):318–21, Aug 76
Madelung's disease of the wrist and dyschondrosteosis. Golding JS, et al. J Bone Joint Surg [Br] 58(3):350–2, Aug 76
A radiological sign of entrapment of the median nerve in the elbow joint after posterior dislocation. A report of two cases. Matev I. J Bone Joint Surg [Br] 58(3):353–5, Aug 76
Vertical fracture dislocation of the tarsal navicular. Nadeau P, et al. J Trauma 16(08):669–71, Aug 76
Volar fracture dislocations of the second and third carpometacarpal joints associated with acute carpal tunnel syndrome. Weiland AJ, et al. J Trauma 16(08):672–5, Aug 76

DISODIUM CROMOGLYCATE

Treatment of childhood asthma with sodium cromoglycate and beclomethasone dipropionate aerosol singly and in combination. Mitchell I, et al. Br Med J 2(6033):457–8, 21 Aug 76
Treatment of perennial allergic rhinitis with cromolyn sodium. Double-blind study on 34 adult patients. Cohan RH, et al. J Allergy Clin Immunol 58(1 PT. 2):121–8, Jul 76

DISSEMINATED INTRAVASCULAR COAGULATION

Minimal heparin cofactor activity in disseminated intravascular coagulation and cirrhosis. Braunstein KM, et al. Am J Clin Pathol 66(3):488–94, Sep 76
Acute respiratory failure and intravascular coagulation. Douglas ME, et al. Surg Gynecol Obstet 143(4):555–60, Oct 76

DISSOCIATIVE REACTION

Fugue states in sleep and wakefulness: a psychophysiological study. Rice E, et al. J Nerv Ment Dis 163(2):79–87, Aug 76

DIURETICS

Letter: Letters to the editor. Walters SD. Am Heart J 92(1):124–5, Jul 76
Diseases of the cardiovascular system. Hypertension--I. Petrie JC. Br Med J 2(6030):289–91, 31 Jul 76

DIURETICS, SULFAMYL

Letter: Seizures and metolazone. Gunson GH. Br Med J 2(6033):476–7, 21 Aug 76

DIURETICS, THIAZIDE

Letter: Benzothiadiazides and neonatal hypoglycaemia. Senior B, et al. Lancet 2(7981):377, 14 Aug 76

DIVERTICULITIS, COLONIC

Proceedings: The stength of the colon wall in diverticular disease. Smith AN, et al. Br J Surg 63(8):666, Aug 76

DIVERTICULOSIS

Diverticulum of the female urethra. The value of the post-void bladder film during excretory urography. Stern AJ, et al. Radiology 121(1):222, Oct 76

DIVERTICULOSIS, COLONIC

Pathogenesis of bleeding colonic diverticulosis. Meyers MA, et al. Gastroenterology 71(4):577–83, Oct 76

DNA

Fluorimetric method for the detection of anti-DNA antibodies in serum. Spilberg I, et al. Am J Med Sci 272(1):83–8, Jul-Aug 76
Significance of persisting serologic abnormalities in SLE. Lightfoot RW Jr, et al. Arthritis Rheum 19(5):837–43, Sept-Oct 76
Letter: Antibodies to DNA: false positive results? Medof ME, et al. Arthritis Rheum 19(5):963–4, Sept-Oct 76
Stimulation of DNA synthesis by big and little gastrin (G-34 and G-17). Johnson LR, et al. Gastroenterology 71(4):599–602, Oct 76
In vitro demonstration of a particular affinity of glomerular basement membrane and collagen for DNA. A possible basis for a local formation of DNA-anti-DNA complexes in systemic lupus erythematosus. Izui S, et al. J Exp Med 144(2):428–43, 1 Aug 76

DNA, NEOPLASM

DNA synthesis of human, mouse, and rat mammary carcinomas in vitro: influence of insulin and prolactin. Welsch CW, et al. Cancer 38(3):1272–81, Sep 76

DOG DISEASES

Letter: RA in dogs. Newton CD. Arthritis Rheum 19(5):970–1, Sept-Oct 76
By the london post. Prescribing, promoting and paying for drugs—the Englishman and his dog. Lister J. N Engl J Med 295(14):772–4, 30 Sep 76

DOGS

Brucella canis infectivity rates in stray and pet dog populations. Brown J, et al. Am J Public Health 66(9):889–91, Sep 76

DOPAMINE

Supersensitivity of anterior pituitary dopamine receptors involved in the inhibition of prolactin secretion following destruction of the medial basal hypothalamus. Cheung CY, et al. Endocrinology 99(3):914–7, Sep 76
Catecholamine involvement in episodic luteinizing hormone release in adult ovariectomized rats. Drouva SV, et al. Endocrinology 99(3):651–8, Sep 76
Effects of intraventricular catecholamines on luteinizing hormone release in ovariectomized-steroid-primed rats. Krieg RJ, et al. Endocrinology 99(2):411–9, Aug 76
Effect of suckling on plasma prolactin and hypothalamic monoamine levels in the rat. Mena F, et al. Endocrinology 99(2):445–51, Aug 76
Effects of dopamine infusion on pituitary hormone secretion in humans. Leblanc H, et al. J Clin Endocrinol Metab 43(3):668–74, Sep 76
Dopamine and schizophrenia. Crow TJ, et al. Lancet 2(7985):563–6, 11 Sep 76

DOPAMINE BETA HYDROXYLASE

Serum dopamine-beta-hydroxylase activity in migraine.

Gotoh F, et al. **Arch Neurol** 33(9):656-7, Sep 76

DOUGLAS' POUCH

Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158-61, 15Sep 76

DOWN'S SYNDROME

Alopecia areata and Down syndrome. Carter DM, et al. **Arch Dermatol** 112(10):1397-9, Oct 76

Down's syndrome and oral contraceptive usage. Janerich DT, et al. **Br J Obstet Gynaecol** 83(8):617-20, Aug 76

The effect of parental education on the eventual mental development of noninstitutionalized children with Down syndrome. Golden W, et al. **J Pediatr** 89(4):603-5, Oct 76

DRACUNCULUS

Attempted experimental cross infections with mammalian guinea-worms, Dracunculus spp. (Nematoda: Dracunculoidea). Beverley-Burton M, et al. **Am J Trop Med Hyg** 25(5):704-8, Sep 76

DRAINAGE

Functional longevity of intraperioneal drains: an experimental evaluation. Agrama HM, et al. **Am J Surg** 132(3):418-21, Sep 76

Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76

Peicystogastrostomy: internal drainage in the treatment of certain hydatid cysts of the liver. Fagarasanu I. **Br J Surg** 63(8):624-6, Aug 76

Letter: Treatment for malignant pleural effusions. Bezanilla AR. **Chest** 70(03):408-9, Sep 76

Editorial: Management of parapneumonic effusions. Light RW. **Chest** 70(03):325-6, Sep 76

Highly selective vagotomy plus dilatation of the stenosis compared with truncal vagotomy and drainage in the treatment of pyloric stenosis secondary to duodenal ulceration. McMahon MJ, et al. **Gut** 17(6):471-6, Jun 76

Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. Kärkölä P, et al. **J Thorac Cardiovasc Surg** 72(2):319-22, AUG 76

A safe method of thoracentesis. Krausz M, et al. **J Thorac Cardiovasc Surg** 72(2):323-5, AUG 76

Transient bacteremia associated with nasotracheal suctioning. LeFrock JL, et al. **JAMA** 236(14):1610-1, 4 Oct 76

Management of tracheobronchial foreign bodies in children: a reevaluation of postural drainage and bronchoscopy. Law D, et al. **Pediatrics** 58(3):362-7, Sep 76

Bronchial drainage with aerosol medications in cystic fibrosis. Tecklin JS, et al. **Phys Ther** 56(9):999-1003, Sep 76

DROWNING

Pulmonary edema of acute overdose reaction and near-drowning: some radiographic and physiologic comparisons. Raskin MM. **South Med J** 69(8):1063-5, Aug 76

DRUG ABUSE

Neuropsychological and EEG disturbances in polydrug users. Grant I, et al. **Am J Psychiatry** 133(9):1039-42, Sep 76

Marijuana and hostility in a small-group setting. Salzman C, et al. **Am J Psychiatry** 133(9):1029-33, Sep 76

Fibrous myopathy. A rheumatic complication of drug abuse. Johnson KR, et al. **Arthritis Rheum** 19(5):923-6, Sept-Oct 76

Letter: Too many pills. Walker AR. **Can Med Assoc J** 115(5):382, 4 Sep 76

Covert anticoagulant ingestion: study of 25 patients and review of world literature. O'Reilly RA, et al. **Medicine (Baltimore)** 55(5):389-99, Sep 76

Pulmonary edema of acute overdose reaction and near-drowning: some radiographic and physiologic comparisons. Raskin MM. **South Med J** 69(8):1063-5, Aug 76

DRUG AND NARCOTIC CONTROL

The pro-heroin effects of anti-opium laws in Asia. Westermeyer J. **Arch Gen Psychiatry** 33(9):1135-9, Sep 76

Letter: Does prohibition of laetrile interfere with freedom of choice? **Chest** 70(03):407-8, Sep 76

DRUG CONTAINERS AND CLOSURES

Letter: Child-resistant containers and child poisoning. Craft AW, et al. **Br Med J** 2(6030):301, 31 Jul 76

How effective is safety packaging? McIntire MS, et al. **Clin Toxicol** 9(3):419-25, 1976

DRUG DEPENDENCE

Drug addiction among physicians. The Virginia experience. Green RC Jr, et al. **JAMA** 236(12):1372-5, 20 Sep 76

Editorial: Prohibition of traditional addicting drugs: social repercussions. Hussey HH. **JAMA** 236(13):1501, 27Sep 76

DRUG EVALUATION

S 2697: a toxic prescription. Dorsey R. **JAMA** 236(11):1255-8, 13 Sep 76

DRUG HYPERSENSITIVITY

Allergic reaction to allopurinol with cross-reactivity to oxypurinol. Lockard O Jr, et al. **Ann Intern Med** 85(3):333-5, Sep 76

Proceedings: Peritonitis induced by starch glove powder immunized guinea-pigs. Grant JB, et al. **Br J Surg** 63(8):669, Aug 76

Pulmonary fibrosis associated with hypersensitivity to gold salts. Geddes DM, et al. **Br Med J** 1(6023):1444, 12 Jun 76

Desensitisation in a patient with chronic renal disease and severe allergy to allopurinol. Meyrier A. **Br Med J** 2(6033):458, 21 Aug 76

Tartrazine-containing drugs. Bartle WR. **Can Med Assoc J** 115(4):332-3, 21 Aug 76

Generalized urticaria to cyclophosphamide: Type I hypersensitivity to an immunosuppressive agent. Lakin JD, et al. **J Allergy Clin Immunol** 58(1 PT. 2):160-71, Jul 76

Clinical conference: Allergic reactions to insulin. Lamkin N, et al. **J Allergy Clin Immunol** 58(1 PT. 2):213-23, Jul 76

Colitis and hepatitis caused by methyldopa. Bonkowsky HL, et al. **JAMA** 236(14):1602-3, 4 Oct 76

Chronic urticaria and intermittent anaphylaxis. Reactions to lophendylate. Lieberman P, et al. **JAMA** 236(13):1495-7, 27Sep 76

DRUG INDUSTRY

By the london post. Prescribing, promoting and paying for drugs--the Englishman and his dog. Lister J. **N Engl J Med** 295(14):772-4, 30 Sep 76

DRUG LABELING

Editorial: Misunderstanding, misadventure and the need for clarity in medical writing. Shephard DA. **Can Med Assoc J** 115(6):489, 18 Sep 76

DRUG RESISTANCE, MICROBIAL

Absence of bacterial resistance to povidone iodine. Houang ET, et al. **J Clin Pathol** 29(8):752-5, Aug 76

DRUG THERAPY

Editorial: The practitioner and the compliant patient. Komaroff AL. **Am J Public Health** 66(9):833-5, Sep 76

Adverse drug reactions leading to hospitalization in children. McKenzie MW, et al. **J Pediatr** 89(3):487-90, Sep 76

DRUG UTILIZATION

By the london post. Prescribing, promoting and paying for drugs--the Englishman and his dog. Lister J. **N Engl J Med** 295(14):772-4, 30 Sep 76

DRUG WITHDRAWAL SYMPTOMS

Anticholinergic exacerbation of phenothiazine-induced extrapyramidal syndrome. Alpert M, et al. **Am J Psychiatry** 133(9):1073-5, Sep 76

Enhancement of alcohol withdrawal convulsions in mice by haloperidol. Blum K, et al. **Clin Toxicol** 9(3):427-34, 1976

Letter: Paregoric in management of narcotic withdrawal syndrome. Kahn EJ. **J Pediatr** 89(3):520-1, Sep 76

Letter: Fetal response to drug withdrawal. Liu DT, et al. **Lancet** 2(7985):588, 11 Sep 76

DRUGS

Editorial: Additives to intravenous fluids. **Br Med J** 2(6030):264, 31 Jul 76

Letter: Economy in prescribing. Holdstock DJ. **Br Med J** 2(6033):477-8, 21 Aug 76

A procedure for drug screening without the need to transport urines: use of ion exchange papers and hemagglutination inhibition. Alexander GJ. **Clin Toxicol** 9(3):435-46, 1976

Letter: Racial representation pharmaceutical advertising. Covington EJ, et al. **N Engl J Med** 295(14):789, 30 Sep 76

DUCTUS ARTERIOSUS, PATENT

Doppler ultrasonic flow detection as an adjunct in the diagnosis of patent ductus arteriosus in premature infants. Feldtman RW, et al. **J Thorac Cardiovasc Surg** 72(2):288-90, AUG 76

A safe technique for closure of the recurrent patent ductus arteriosus. Lam CR. **J Thorac Cardiovasc Surg** 72(2):232-4, AUG 76

Nonoperative closure of left-to-right shunts. Mills NL, et al. **J Thorac Cardiovasc Surg** 72(3):371-8, Sep 76

Effects of assisted ventilation on echocardiographic findings in two infants with patent ductus arteriosus. Purohit DM, et al. **J Thorac Cardiovasc Surg** 72(2):294-5, AUG 76

DUODENAL DISEASES

Clinical and roentgen manifestations of cholecystoduodenal fistula. Beachley MC, et al. **Am J Dig Dis** 21(6):482-8, Jun 76

Is the lesser curvature an area especially susceptible to injury by duodenal contents? Lawson HH. **Br J Surg** 63(8):589-91, Aug 76

The distribution and early morphology of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):585-8, Aug 76

The use of stomahesive in the care of the skin of enterocutaneous fistulas. Knighton DR, et al. **Surg Gynecol Obstet** 143(3):449-51, Sep 76

DUODENAL OBSTRUCTION

Double duodenal diaphragms in an adult: endoscopic, radiographic, and operative findings. Parker HW, et al. **Gastroenterology** 71(4):663-6, Oct 76

DUODENAL ULCER

The effect of metramide on the prolonged serum gastrin response to feeding observed in patients with duodenal ulcer. Blair EL, et al. **Br J Surg** 63(8):599-602, Aug 76

Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76

Editorial: An ulcer in the family. **Br Med J** 2(6033):444, 21 Aug 76

Editorial: Perforated duodenal ulcer. **Br Med J** 2(6034):489-90, 28 Aug 76

Gastric and extragastric gastrin release in normal subjects in duodenal ulcer patients, and in patients with partial gastrectomy (Billroth I). Fritsch WP, et al. **Gastroenterology** 71(4):552-7, Oct 76

Curling's ulcer in children. Williams JW, et al. **J Trauma** 16(08):639-44, Aug 76

DUODENUM

Transient submandibular swelling following esophagogastroduodenoscopy. Gordon MJ. **Am J Dig Dis** 21(6):507-8, Jun 76

Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76

Proceedings: Identification of bilary infection by preoperative duodenal aspiration. Keighley MR, et al. **Br J Surg** 63(8):664, Aug 76

Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Schneider LE, et al. **Endocrinology** 99(3):793-9, Sep 76

Double duodenal diaphragms in an adult: endoscopic, radiographic, and operative findings. Parker HW, et al. **Gastroenterology** 71(4):663-6, Oct 76

Letter: Sampling of duodenal contents by a nylon line. Colon AR. **J Pediatr** 89(3):513-4, Sep 76

Mucosal recovery in treated childhood celiac disease (gluten-sensitive enteropathy). McNicholl B, et al. **J Pediatr** 89(3):418-24, Sep 76

Duodenal anomalies and the ampulla of Vater. Jona JZ, et al. **Surg Gynecol Obstet** 143(4):565-9, Oct 76

DWARFISM

Parastremmatic dwarfism. Horan F, et al. **J Bone Joint Surg [Br]** 58(3):343-6, Aug 76

Letter: Camptomelic syndrome in siblings. Shafai T. **J Pediatr** 89(3):512-3, Sep 76

DYE DILUTION TECHNIC

Letter: Reducing substances in certain heparin preparations: a source of error in the measurement of indocyanine green. Reiff R, et al. **Am Heart J** 92(4):542, Oct 76

DYES

Phototoxic textile dermatitis ('bikini dermatitis'). Hjorth N, et al. **Arch Dermatol** 112(10):1445-7, Oct 76

Tartrazine-containing drugs. Bartle WR. **Can Med Assoc J** 115(4):332-3, 21 Aug 76

Toxicologic and cancerogenic evaluation of chemicals used in the graphic arts industries. Kay K. **Clin Toxicol** 9(3):359-90, 1976 (197 ref.)

DYSCHONDROPLASIA

Madelung's disease of the wrist and dyschondrosteosis. Golding JS, et al. **J Bone Joint Surg [Br]** 58(3):350-2, Aug 76

DYSENTERY, BACILLARY

Fecal steroids in diarrhea. I. Acute shigellosis. Huang CT, et al. **Am J Clin Nutr** 29(9):949-55, Sep 76

Shigella dysenteriae I: a forgotten cause of pseudomembranous colitis. Kelber M, et al. **J Pediatr** 89(4):595-6, Oct 76

Comparison of trimethoprim-sulfamethoxazole and ampicillin theraphy for shigellosis in ambulatory. Nelson JD, et al. **J Pediatr** 89(3):491-3, Sep 76

DYSPNEA

Letter: Ondine's curse. Schwartz BA. **Lancet** 02(7987):695, 25 Sep 76

EAR CANAL

Radiotherapy in carcinoma of the middle ear and auditory canal. Arthur K. **J Laryngol Otol** 90(8):753–62, Aug 76

EAR DISEASES

Cervicoauricular fistula. Singh S, et al. **J Laryngol Otol** 90(8):809–13, Aug 76

Postoperative cholesteatoma in combined approach tympanoplasty. Fifteen year report on tympanoplasty. Part I. Smyth GD. **J Laryngol Otol** 90(7):597–621, Jul 76

EAR, EXTERNAL

Diagonal ear-lobe crease as an indicator of operative risk. Sprague DH. **Anesthesiology** 45(3):362–4, Sep 76

Letter: Diagonal ear-lobe crease and coronary artery sclerosis. Lichtstein E, et al. **Ann Intern Med** 85(3):337–8, Sep 76

Microvascular anastomosis: an experimental model utilizing the rabbit ear. Shearin JC, et al. **Plast Reconstr Surg** 58(4):454–8, Oct 76

Breaking strength of perichondrial adhesions after reshaping the rabbit ear with sutures. Thomson HG. **Plast Reconstr Surg** 58(4):466–9, Oct 76

EAR, MIDDLE

Investigation of the mesotympanum's reaction to silastic and gelatin film. Kitchens GG, et al. **Arch Otolaryngol** 102(9):547–51, SEP 76

Radiotherapy in carcinoma of the middle ear and auditory canal. Arthur K. **J Laryngol Otol** 90(8):753–62, Aug 76

Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. Richards GE, et al. **J Pediatr** 89(4):553–9, Oct 76

EAR NEOPLASMS

Chemosurgery for skin cancer: fixed tissue and fresh tissue techniques. Mohs FE. **Arch Dermatol** 112(2):211–5, Feb 76

Metastatic adenocarcinoma of the temporal bone. Hill BA, et al. **Arch Otolaryngol** 102(9):568–71, SEP 76

Computerized tomography of the head: a preliminary report on its use in the diagnosis of internal auditory canal and cerebellopontine lesions. Messina AV. **Arch Otolaryngol** 102(9):566–7, SEP 76

Radiotherapy in carcinoma of the middle ear and auditory canal. Arthur K. **J Laryngol Otol** 90(8):753–62, Aug 76

Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. Richards GE, et al. **J Pediatr** 89(4):553–9, Oct 76

Letter: Fine cotton thread method of lacrimation. Kurihashi K. **Lancet** 2(7985):587–8, 11 Sep 76

EAR OSSICLES

Traumatic ossicular discontinuity with stapes fixation. Jackson PD. **J Laryngol Otol** 90(7):707–9, Jul 76

EATING

Reduction of isoniazid bioavailability in normal men by concomitant intake of food. Melander A, et al. **Acta Med Scand** 200(1–2):93–97, 1976

EBSTEIN'S ANOMALY

Prolapse of the mitral valve is described in two patients with the Ebstein's anomaly of the tricuspid Roberts WC, et al. **Am J Cardiol** 38(3):377–82, Sep 76

Total correction of Ebstein's anomaly by replacement with a biological aortic valve without plication of the atrialized ventricle. Senoo Y, et al. **J Thorac Cardiovasc Surg** 72(2):243–8, AUG 76

ECHINOCOCCOSIS

Unusual presentation of hydatid disease. Emamy H, et al. **Am J Surg** 132(3):403–5, Sep 76

Evaluation of the slide-latex agglutination and intradermal (Casoni) tests for echinococcosis. Hoghooghi N, et al. **Am J Trop Med Hyg** 25(4):660–1, Jul 76

Chemotherapy of hydatid disease (Echinococcus granulosus) in mice with mebendazole and bithionol. Kammerer WS, et al. **Am J Trop Med Hyg** 25(5):714–7, Sep 76

Evaluation of immunodiagnostic techniques for the detection of human hydatid cyst carriers in field studies. Varela-Diaz VM, et al. **Am J Trop Med Hyg** 25(4):617–22, Jul 76

Editorial: Testing for hydatid disease. **Lancet** 2(7985):553–4, 11 Sep 76

Editorial: The invisible worm. **Lancet** 2(7985):552–3, 11 Sep 76

ECHINOCOCCOSIS, HEPATIC

Peicystogastrostomy: internal drainage in the treatment of certain hydatid cysts of the liver. Fagarasanu I. **Br J Surg** 63(8):624–6, Aug 76

Hydatid disease of the liver with thoracic involvement. Reventós J, et al. **Surg Gynecol Obstet** 143(4):570–4, Oct 76

ECHINOCOCCOSIS, PULMONARY

Hydatid disease of the liver with thoracic involvement. Reventós J, et al. **Surg Gynecol Obstet** 143(4):570–4, Oct 76

ECHOCARDIOGRAPHY

Echocardiographic sepctrum of the hypoplastic left heart syndrome: a clinicopathologic correlation in 19 newborns. Farooki ZQ, et al. **Am J Cardiol** 38(3):337–43, Sep 76

Left atrial size in patients with atrial fibrillation: an echocardiographic study. Garber EB, et al. **Am J Med Sci** 272(1):57–64, Jul–Aug 76

Editorial: Echocardiography: territorial imperactive? Guntheroth WG. **Am J Roentgenol** 127(3):534–5, Sep 76

Letter: Echocardiography of pericarditis. Frakash R. **Ann Intern Med** 85(3):395–6, Sep 76

Proceedings: Grey scale, a valuable tool in the differential diagnosis of hypertrophic cardiomyopathy. Gehrke J, et al. **Br J Radiol** 49(584):730, Aug 76

Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399–401, Sep 76

Echocardiographic diagnosis of double-outlet right ventricle. Vaseenon T, et al. **Chest** 70(03):362–6, Sep 76

Effects of assisted ventilation on echocardiographic findings in two infants with patent ductus arteriosus. Purohit DM, et al. **J Thorac Cardiovasc Surg** 72(2):294–5, AUG 76

ECONOMICS

Public health in imperialism: early Rockefeller programs at home and abroad. Brown ER. **Am J Public Health** 66(9):897–903, Sep 76

ECONOMICS, MEDICAL

Editorial: Resource allocation for the severely brain damaged. Jennett B. **Arch Neurol** 33(9):595–7, Sep 76

Editorial: Cuts and morale. **Br Med J** 2(6030):268, 31 Jul 76

The doctor's dilemma. O'Malley E. **J Thorac Cardiovasc Surg** 72(2):167–74, AUG 76

ECTHYMA, CONTAGIOUS

A possible case of subcorneal pustular dermatosis in an Egyptian mummy. Zimmerman MR, et al. **Arch Dermatol** 112(2):204–5, Feb 76

ECTODERMAL DYSPLASIA

Hidrotic ectodermal dysplasia in a black mother and daughter. McNaughton PZ, et al. **Arch Dermatol** 112(10):1448–50, Oct 76

ECTROMELIA

Letter: Prenatal sex-hormone exposure and congenital limb-reduction defects. **Lancet** 2(7981):372–3, 14 Aug 76

ECZEMA

Infection, dermatitis, increased IgE, and impaired neutrophil chemotaxis. A possible relationship. Dahl MV, et al. **Arch Dermatol** 112(10):1387–90, Oct 76

EDEMA

Transient submandibular swelling following esophagogastroduodenoscopy. Gordon MJ. **Am J Dig Dis** 21(6):507–8, Jun 76

Ultrastructure of keratoconus with healed hydrops. Stone DL, et al. **Am J Ophthalmol** 82(3):450–8, Sep 76

Swelling of the hand after arteriovenous fistula for hemodialysis. Delpin EA. **Am J Surg** 132(3):373–6, Sep 76

EDENTATA

Infection of armadillos with Mycobacterium leprae. Ultrastructural studies of peripheral nerve. Balentine JD, et al. **Arch Pathol Lab Med** 100(4):175–81, Apr 76

Recent advances in experimental leprosy. Kirchheimer WF. **South Med J** 69(8):993–6, Aug 76

Letter: Leprosy and armadillos. Meyers WM. **South Med J** 69(8):1103, Aug 76

EDUCATION, MEDICAL

Letter: Medical education: edifice or edification. Salkie ML. **Can Med Assoc J** 115(5):389–91, 4 Sep 76

The training of medical manpower in geriatrics. Lawton AH. **Geriatrics** 31(9):111–3, Sep 76

Editorial: Myths of medical education. Ingersoll RW. **J Med Educ** 51(8):688–90, AUG 76

Editorial: Is our value beyond measure? Lee E Jr. **J Med Educ** 51(09):776–8, Sep 76

Reflections on the current state of knowledge of physician career development. Mitchell WD. **J Med Educ** 51(8):680–2, AUG 76

Letter: Learning to see. Wally G. **J Med Educ** 51(8):701–2, AUG 76

The delusive dichotomy. Aring CD. **JAMA** 236(14):1583, 4 Oct 76

Letter: Length of medical education. Hamilton JT. **JAMA** 236(12):1351–2, 20 Sep 76

Health manpower for rural primary care. Problems and potentials in relating medical education to rural needs, as illustrated by recent attempts in Wyoming and in Central Africa. Joseph SC. **Public Health Rep** 91(2):159–63, Mar–Apr 76

EDUCATION, MEDICAL, CONTINUING

Using a workshop to determine the effectiveness of a text on the problem-oriented medical record. Margolis CZ, et al. **J Med Educ** 51(09):767–8, Sep 76

Continuing medical education. The philosphy and use of audit. Ashbaugh DG, et al. **JAMA** 236(13):1485–8, 27Sep 76

Letter: Is the tumor board doomed? Wishart DL. **JAMA** 236(11):1235–6, 13 Sep 76

Human sexuality and medical education. James B, et al. **Lancet** 2(7985):560–3, 11 Sep 76

EDUCATION, MEDICAL, GRADUATE

Editorial: Graduate medical education: the changing scene. Cooer JA. **J Med Educ** 51(09):775–6, Sep 76

Psychiatric epidemiology: the university paradigm. Favazza AR. **J Med Educ** 51(09):768–70, Sep 76

Graduate medical education viewed from the national intern and resident matching program. Graettinger JS. **J Med Educ** 51(09):703–15, Sep 76

The results of a 13-year training program in maternal and child health for physicians. Wallace HM, et al. **J Med Educ** 51(8):662–7, AUG 76

EDUCATION, MEDICAL, UNDERGRADUATE

Behavioral self-analysis in the medical curriculum. Armstrong HE Jr, et al. **J Med Educ** 51(09):758–62, Sep 76

The effect on medical students of repetition of a physical examination routine. Klachko DM, et al. **J Med Educ** 51(8):670–2, AUG 76

Six years of experience with a summer program for minority students. Levine HG, et al. **J Med Educ** 51(09):735–42, Sep 76

Time-shared computer-assisted preclinical instruction: a short trial and evaluation. O'Neil T, et al. **J Med Educ** 51(09):765–7, Sep 76

Training medical students in interpersonal relationship skills. Pacoe LV, et al. **J Med Educ** 51(09):743–50, Sep 76

Validity and use of written simulation tests of clinical performance. Palva IP, et al. **J Med Educ** 51(8):657–61, AUG 76

Comparison of the psychiatry learning system and traditional teaching of psychiatry. Randels PM, et al. **J Med Educ** 51(09):751–7, Sep 76

The use of senior medical students as preceptors in freshman clinical science. Resnick PJ, et al. **J Med Educ** 51(09):763–5, Sep 76

Systematic instruction in interpretive aspects of laboratory medicine. Ward PC, et al. **J Med Educ** 51(8):648–56, AUG 76

Curriculum for a 10-day medical student clerkship in ophthalmology. Waring GO 3d, et al. **J Med Educ** 51(09):772–4, Sep 76

Pilot programs for minority students: one school's experience. Weymouth RJ, et al. **J Med Educ** 51(8):668–70, AUG 76

Self-instruction in ophthalmoscopy for first-year medical students. Wile MZ, et al. **J Med Educ** 51(09):770–2, Sep 76

Human sexuality and medical education. James B, et al. **Lancet** 2(7985):560–3, 11 Sep 76

Letter: Nutrition in medicine. Mackarness R, et al. **Lancet** 02(7987):684–5, 25 Sep 76

History-taking for medical students. I-Deficiencies in performance. Maguire GP, et al. **Lancet** 2(7985):556–8, 11 Sep 76

History-taking for medical students. II-Evaluation of a training programme. Rutter DR, et al. **Lancet** 2(7985):558–60, 11 Sep 76

EDUCATION, NURSING, CONTINUING

A survey of nurse associate training programs. Dobmeyer TW, et al. **Public Health Rep** 91(2):127–32, Mar–Apr 76

EDUCATIONAL MEASUREMENT

Team testing: one component in evaluating surgical clerks. Linn BS, et al. **J Med Educ** 51(8):672–4, AUG 76

Prediction of screening decisions in a medical school admission process. Milstein RM, et al. **J Med Educ** 51(8):626–33, AUG 76

Letter: Credentials vs incompetence. Benson JA Jr.

JAMA 236(12):1353, 20 Sep 76

EDUCATIONAL STATUS

Letter: Brain specialization for language: not dependent of literacy. Currier RD, et al. **Arch Neurol** 33(9):662, Sep 76

EGGS

Letter: Eggs and hypercholesterolaemia. Elkeles A. **Br Med J** 2(6030):300, 31 Jul 76

EHLERS-DANLOS SYNDROME

Ocular Ehlers-Danlos syndrome with normal lysyl hydroxylase activity. Judisch GF, et al. **Arch Ophthalmol** 94(9):1489-91, Sep 76

ELASTIC TISSUE

A histologic study of calcific and noncalcific band keratopathies. Cursino JW, et al. **Am J Ophthalmol** 82(3):395-404, Sep 76

Perforating pseudoxanthoma elasticum. Its distinction from elastosis perforans serpiginosa. Lund HZ, et al. **Arch Pathol Lab Med** 100(10):544-6, Oct 76

ELASTICITY

Reduction of the stretch modulus of human cervical tissue by prostaglandin E2. Conrad JT, et al. **Am J Obstet Gynecol** 126(2):218-23, 15Sep 76

ELASTIN

Arterial elastin. Rucker RB, et al. **Am J Clin Nutr** 29(9):1021-34, Sep 76 (88 ref.)

ELBOW JOINT

Compression of median nerve at elbow. Kelly MJ, et al. **Br Med J** 2(6030):283, 31 Jul 76

Carpal tunnel syndrome, humeral epicondylitis, and the cervical spine: a study of clinical and dimensional relations. Murray-Leslie CF, et al. **Br Med J** 1(6023):1439-42, 12 Jun 76

Cutis arthroplasty of the elbow joint. Froimson AI, et al. **J Bone Joint Surg [Am]** 58(6):863-5, Sep 76

A radiological sign of entrapment of the median nerve in the elbow joint after posterior dislocation. A report of two cases. Matev I. **J Bone Joint Surg [Br]** 58(3):353-5, Aug 76

ELECTRIC STIMULATION

Comparison of the effects of atrial and ventricular stimulation on sinus node function in man. Bissett JK, et al. **Am Heart J** 92(4):459-64, Oct 76

Effects of nerve stimulation on human muscle. Munsat TL, et al. **Arch Neurol** 33(9):608-17, Sep 76

A multiple-electrode array for a cochlear implant. Clark GM, et al. **J Laryngol Otol** 90(7):623-7, Jul 76

ELECTROCARDIOGRAPHY

Propranolol in experimental myocardial ischemia: dissociation of effects on contraction and epicardial ST segments. Bodenheimer MM, et al. **Am Heart J** 92(4):481-6, Oct 76

Letter: Subendocardial infarction: what happens later. Genovese MG, et al. **Am Heart J** 92(4):542-3, Oct 76

ECG and VCG changes in experimental hemiblock and bifascicular block. Okuma K. **Am Heart J** 92(4):473-80, Oct 76

Statistical analysis of the different factors which could affect postextrasystolic potentiation in the human heart. Palmero HA, et al. **Am Heart J** 92(4):427-34, Oct 76

Comparison of left atrial size and pulmonary capillary pressure with P wave of electrocardiogram. Rubler S, et al. **Am Heart J** 92(1):73-8, Jul 76

Intraventricular trifascicular block verified by His bundle electrocardiography. Thomsen PE, et al. **Am Heart J** 92(4):497-500, Oct 76

Editorial: Computer analysis of the electrocardiogram. Bertrand CA. **Am J Cardiol** 38(3):394-5, Sep 76

Limitations of the computer in electrocardiographic interpretation. Caceres CA. **Am J Cardiol** 38(3):362-76, Sep 76

Congenitally corrected transposition of the great vessels: localization of the site of complete atrioventricular block using his bundle electrograms. Foster JR, et al. **Am J Cardiol** 38(3):383-7, Sep 76

The significance of fetal electrocardiography in the diagnosis of intrauterine bradyarrhythmia. Abinader EG, et al. **Am J Obstet Gynecol** 126(2):266-70, 15Sep 76

Measurement of the pre-ejection period during labor with the use of arterial pulse time. Bernstein A, et al. **Am J Obstet Gynecol** 126(2):238-42, 15Sep 76

Early experimental myocardial infarction. Evaluation of histologic criteria and comparison with biochemical and electrocardiographic measurements. Rose AG, et al. **Arch Pathol Lab Med** 100(10):516-21, Oct 76

First electrocardiogram in recent myocardial infarction. McGuinness JB, et al. **Br Med J** 2(6033):449-51, 21 Aug 76

Striking electrocardiographic changes associated with pheochromocytoma. Masquerading as ischemic heart disease. Cheng TO, et al. **Chest** 70(03):397-9, Sep 76

Recurrent ventricular tachycardia due to reentry within the bundle branches. Gavrilescu S, et al. **Chest** 70(03):387-9, Sep 76

Sudden disappearance of electrocardiographic pattern of anteroseptal myocardial infarction. Result of superimposed acute posterior myocardial infarction. Wang K, et al. **Chest** 70(03):402-4, Sep 76

Case report: cardiac monitor malfunction simulating bizarre rhythm. Burke DS. **Postgrad Med** 60(9):265-6, Sep 76

The role of the computer in electrocardiographic interpretation: an analysis. Blake TM. **South Med J** 69(8):966-7, Aug 76

A comparative study to evaluate three separate computer programs for electrocardiographic interpretation. Wilensky AS, et al. **South Med J** 69(8):968, Aug 76

ELECTROCOAGULATION

Hysterosalpingographic follow-up of laparoscopic sterilization. Sheikh HH. **Am J Obstet Gynecol** 126(2):181-5, 15Sep 76

Use of the electrocautery for cutting a contracted capsule over a breast implant. Mabie PD. **Plast Reconstr Surg** 58(3):377-8, Sep 76

ELECTRODES, IMPLANTED

A multiple-electrode array for a cochlear implant. Clark GM, et al. **J Laryngol Otol** 90(7):623-7, Jul 76

Ventricular pacing with epigastric transdiaphragmatic electrodes. Long-term follow-up and comparison with other implantation methods. Buffle PJ. **J Thorac Cardiovasc Surg** 72(2):226-31, AUG 76

A low-threshold, non-dislocating endocardial electrode. Lagergren H, et al. **J Thorac Cardiovasc Surg** 72(2):259-64, AUG 76

ELECTRODIAGNOSIS

Syndrome of botulism in infancy: clinical and electrophysiologic study. Pickett J, et al. **N Engl J Med** 295(14):770-2, 30 Sep 76

ELECTROENCEPHALOGRAPHY

Electroencephalographic sleep diagnosis of primary depression. Coble P, et al. **Arch Gen Psychiatry** 33(9):1124-7, Sep 76

Letter: Electroencephalogram in hypothyroidism in the neonate. Shapiro SC, et al. **J Pediatr** 89(3):517-8, Sep 76

ELECTROMAGNETICS

Electromagnetic field interference and cardiac pacemakers. Jones SL. **Phys Ther** 56(9):1013-8, Sep 76

ELECTROMYOGRAPHY

Electromyographic temporal analysis of gait: normal human locomotion. Dubo HI, et al. **Arch Phys Med Rehabil** 57(9):415-20, Sep 76

Electromyographic temporal analysis of gait: hemiplegic locomotion. Peat M, et al. **Arch Phys Med Rehabil** 57(9):421-5, Sep 76

ELECTRONICS, MEDICAL

Electronic platelet counts with the Coulter counter. Reassessment of a correction factor. Gottfried EL, et al. **Am J Clin Pathol** 66(3):506-11, Sep 76

Electronic grids for electrostatic imaging systems. Muntz EP, et al. **Radiology** 121(1):197-204, Oct 76

ELECTROTHERAPY

Percutaneous epidural dorsal column stimulation. Technical note. Zumpano BJ, et al. **J Neurosurg** 45(4):459-60, Oct 76

EMBOLISM

Ischaemic necrosis of the gallbladder following hepatic artery embolism. de Jode LR, et al. **Br J Surg** 63(8):621-3, Aug 76

Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256-8, AUG 76

Diagnosis and pathophysiology of paradoxical embolism. Scott WW Jr, et al. **Radiology** 121(1):59-62, Oct 76

EMBOLISM, AIR

Pulmonary interstitial edema after multiple venous air emboli. Perschau RA, et al. **Anesthesiology** 45(3):364-8, Sep 76

Fatal air embolism following gunshot wound of the lung. Smith JM III, et al. **J Thorac Cardiovasc Surg** 72(2):296-8, AUG 76

Editorial: Brain operations in upright patients. **Lancet** 2(7981):352-3, 14 Aug 76

EMBOLISM, FAT

Effects of lipemia and trauma on experimental fat embolism. Hausberger FX. **Am J Pathol** 84(3):515-20, Sep 76

A case of fatal fat embolism syndrome following cardiopulmonary bypass. Hodge AJ, et al. **J Thorac Cardiovasc Surg** 72(2):202-5, AUG 76

Letter:Fat embolization after total knee replacement. Mallory TH, et al. **JAMA** 236(13):1451, 27Sep 76

EMBOLIZATION, THERAPEUTIC

Embolic control of hypertension caused by segmental renal artery stenosis. Reuter SR, et al. **Am J Roentgenol** 127(3):389-92, Sep 76

Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Bree RL, et al. **Surg Gynecol Obstet** 143(4):597-601, Oct 76

Vascular embolization and occlusion by angiographic techniques as an aid or alternative to operation. Grace DM, et al. **Surg Gynecol Obstet** 143(3):469-82, Sep 76 (190 ref.)

EMBRYO

Erythropoietic events in cultured embryonic mouse spleen. Bessler H, et al. **Blood** 48(3):419-24, Sep 76

EMERGENCIES

Emergency open lung biopsy. Nelems JM, et al. **Ann Thorac Surg** 22(3):260-4, Sep 76

Carbon monoxide poisoning. Winter PM, et al. **JAMA** 236(13):1502, 27Sep 76

EMERGENCY HEALTH SERVICES

Emergency medical care. Conway H. **Br Med J** 2(6034):511-3, 28 Aug 76

EMOTIONS

The emotional aftermath of adoption. Nadelson CC. **Am Fam Physician** 14(3):124-7, Sep 76

EMPYEMA

Pleural fluid pH in parapneumonic effusions. Potts DE, et al. **Chest** 70(03):328-31, Sep 76

Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. Kärkölä P, et al. **J Thorac Cardiovasc Surg** 72(2):319-22, AUG 76

Regional immunotherapy with intrapleural BCG for lung cancer. McKneally MF, et al. **J Thorac Cardiovasc Surg** 72(3):333-8, Sep 76

ENCEPHALITIS

Letter: Measles encephalitis during immunosuppressive treatment. Reid M, et al. **Br Med J** 2(6030):303, 31 Jul 76

Herpes simplex encephalitis: treatment with surgical decompression and cytosine arabinoside. Laha RK, et al. **Can Med Assoc J** 115(3):236-7, 7 Aug 76

Letter: Atypical measles encephalitis in leukaemic children in remission. Smyth D, et al. **Lancet** 2(7985):574, 11 Sep 76

ENCEPHALITIS, JAPANESE B

Persistence of virus-specific IgM and clinical recovery after Japanese encephalitis. Edelman R, et al. **Am J Trop Med Hyg** 25(5):733-8, Sep 76

ENCEPHALITIS, TICK-BORNE

Ribonuclease treatment of tick-borne encephalitis. Glukhov BN, et al. **Arch Neurol** 33(9):598-603, Sep 76

ENCEPHALITOGENIC BASIC PROTEINS

Cellular events in the induction of experimental allergic encephalomyelitis in rats. Ortiz-Ortiz L, et al. **J Exp Med** 144(3):604-16, 1 Sep 76

ENCEPHALOMYELITIS, ALLERGIC

Cellular events in the induction of experimental allergic encephalomyelitis in rats. Ortiz-Ortiz L, et al. **J Exp Med** 144(3):604-16, 1 Sep 76

ENDOCARDITIS

A comparative study of 48 host valve and 24 prosthetic valve endocarditis cases. Quenzer RW, et al. **Am Heart J** 92(1):15-22, Jul 76

The surgical treatment of constrictive fibrous endocarditis. Dubost C, et al. **Ann Surg** 184(3):303-7, Sep 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 39-1976. **N Engl J Med** 295(13):718-24, 23 Sep 76

ENDOCARDITIS, BACTERIAL

Prosthetic valve endocarditis: clinicopathologic analysis of 22 necropsy patients with comparison observations in 74 necropsy patients with active infective endocarditis involving natural left-sided cardiac valves. Arnett EN, et al. **Am J Cardiol** 38(3):281-92, Sep 76
Letter: Serratia marcescens endocarditis. Sands M, et al. **Ann Intern Med** 85(3):397-8, Sep 76
Rheumatoid factor in acute bacterial endocarditis. Sheagren JN, et al. **Arthritis Rheum** 19(5):887-90, Sept-Oct 76
Failure of vancomycin treatment in Staphylococcus aureus endocarditis. In vivo and in vitro observations. Gopal V, et al. **JAMA** 236(14):1604-6, 4 Oct 76
Letter: Septic thrombophlebitis of the coronary sinus in aucte bacterial endocarditis. Dryer R, et al. **Lancet** 2(7981):369, 14 Aug 76
Erysipelothrix endocarditis with cutaneous lesion. Park CH, et al. **South Med J** 69(8):1101-3, Aug 76

ENDOCARDIUM

Letter: Subendocardial infarction: what happens later. Genovese MG, et al. **Am Heart J** 92(4):542-3, Oct 76
A low-threshold, non-dislocating endocardial electrode. Lagergren H, et al. **J Thorac Cardiovasc Surg** 72(2):259-64, AUG 76

ENDOCRINE GLANDS

Vitamin D endocrinology. DeLuca HF. **Ann Intern Med** 85(3):367-77, Sep 76 (104 ref.)

ENDOMETRIOSIS

Umbilical endometrioma (silent type). Williams HE, et al. **Arch Dermatol** 112(10):1435-6, Oct 76

ENDOMETRITIS

Bacteriologic effects of prophylactic antibiotics in cesarean section. Gibbs RS, et al. **Am J Obstet Gynecol** 126(2):226-9, 15Sep 76
A new approach to patients with suspected anaerobic postpartum pelvic infections. Transabdominal uterine aspiration for culture and metronidazole for treatment. Ledger WJ, et al. **Am J Obstet Gynecol** 126(1):1-6, 1 Sep 76
Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158-61, 15Sep 76
Letter: Chronic non-specific endometritis. Horton L, et al. **Lancet** 2(7981):366, 14 Aug 76

ENDOMETRIUM

Endometrial content of nuclear estrogen receptor and receptivity for ovoimplantation in the rat. Martel D, et al. **Endocrinology** 99(2):470-5, Aug 76

ENDOSCOPY

Transient submandibular swelling following esophagogastroduodenoscopy. Gordon MJ. **Am J Dig Dis** 21(6):507-8, Jun 76
Prenatal diagnosis by fetoscopy with subsequent normal delivery: report of a case. Benzie RJ, et al. **Am J Obstet Gynecol** 126(2):287-8, 15Sep 76
Excision of submucus fibroids with hysteroscopic control. Neuwirth RS, et al. **Am J Obstet Gynecol** 126(1):95-9, 1 Sep 76
Letter: Priorities in the NHS. Mills MH. **Br Med J** 2(6030):301-2, 31 Jul 76
Letter: Endoscopy in children. Cadranel S, et al. **Gastroenterology** 71(4):711, Oct 76
Letter: Method of passing endoscope through upper esophageal sphincter. Lieberstein LE, et al. **N Engl J Med** 295(16):905-6, 14 Oct 76

ENDOTOXINS

Endotoxin protein: a B-cell mitogen and polyclonal activator of C3H/HeJ lymphocytes. Sultzer BM, et al. **J Exp Med** 144(3):821-7, 1 Sep 76

ENEMA

Hyponatremia and perforation of the bowel following a series of water enemas. A case report in a 14-month-old infant. Jacob J, et al. **Clin Pediatr (Phila)** 15(9):776-8, Sep 76

ENERGY METABOLISM

Metabolic energy cost of unrestrained walking. Blessey RL, et al. **Phys Ther** 56(9):1019-24, Sep 76
Quantification of exercise capability and evaluation of physical capacity in man. Astrand PO. **Prog Cardiovasc Dis** 19(1):51-67, Jul-Aug 76 (40 ref.)

ENTERITIS

Editorial: Pneumococcal appendicitis and cecitis. Hussey HH. **JAMA** 236(12):1388, 20 Sep 76

ENTERITIS, REGIONAL

Filiform polyposis of the colon. First report in a case of transmural colitis (Crohn's disease). Spark RP. **Am J Dig Dis** 21(9):809-14, Sep 76
Multiple superficial gastric erosions due to Crohn's disease of the stomach. Radiologic and endoscopic diagnosis. Laufer I, et al. **Br J Radiol** 49(584):726-8, Aug 76
Proctocolitis and Crohn's disease of the colon: a comparison of the clinical course. Lennard-Jones JE, et al. **Gut** 17(6):477-82, Jun 76
Highly selective vagotomy plus dilatation of the stenosis compared with truncal vagotomy and drainage in the treatment of pyloric stenosis secondary to duodenal ulceration. McMahon MJ, et al. **Gut** 17(6):471-6, Jun 76
Letter: Cultivation of viral agents from Crohn's disease. Parent K, et al. **Lancet** 2(7985):576, 11 Sep 76
Letter: Neutrophil function and myeloperoxidase activity in inflammatory bowel disease. Renz M, et al. **Lancet** 2(7985):584, 11 Sep 76
The extra-intestinal complications of Crohn's disease and ulcerative colitis: a study of 700 patients. Greenstein AJ, et al. **Medicine (Baltimore)** 55(5):401-12, Sep 76
Granulomatous myositis and myopathy associated with crohn's colitis. Ménard DB, et al. **N Engl J Med** 295(15):818-9, 7 Oct 76
Regional enteritis complicated by nephrocalcinosis and nephrolithiasis. Case report. Chikos PM, et al. **Radiology** 121(1):75-6, Oct 76

ENTEROCOLITIS, ACUTE

Comparison of fast- and slow-feeding rate schedules to the development of necrotizing enterocolitis. Book LS, et al. **J Pediatr** 89(3):463-6, Sep 76
A prospective controlled trial of oral kanamycin in the prevention of neonatal necrotizing enterocolitis. Egan EA, et al. **J Pediatr** 89(3):467-70, Sep 76
Shigella dysenteriae I: a forgotten cause of pseudomembranous colitis. Kelber M, et al. **J Pediatr** 89(4):595-6, Oct 76
Neonatal pneumatosis coli: a mild form of neonatal necrotizing enterocolitis. Leonidas JC, et al. **J Pediatr** 89(3):456-9, Sep 76
Necrotizing enterocolitis in term infants. Polin RA, et al. **J Pediatr** 89(3):460-2, Sep 76
Neonatal necrotizing enterocolitis—a personal experience. Roty AR Jr, et al. **Surgery** 80(3):340-2, Sep 76

ENTEROTOXINS

Enterotoxinogenic bacteria in Africa. Schoub BD, et al. **Br Med J** 2(6033):473, 21 Aug 76
Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. **Milbank Mem Fund Q** 295(16) 14 Oct 76
Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. Ryder RW, et al. **N Engl J Med** 295(16):849-53, 14 Oct 76
Editorial: Enterotoxigenic Escherichia coli—an emerging pathogen. Sack RB. **N Engl J Med** 295(16):893-5, 14 Oct 76

ENVIRONMENT

Letter: On 'controlling one's environment'. Bross ID. **Am J Public Health** 66(9):907-8, Sep 76
Barrier free access; right or privilege. Collings GD. **Phys Ther** 56(9):1029-33, Sep 76

ENZYME INHIBITORS

Editorial: Antizymes, adaptation and homeostasis. Knox WE. **N Engl J Med** 295(14):784-5, 30 Sep 76

ENZYME TESTS

Absorbance accuracy check on the LKB 8600 reaction rate analyser. Davidson DF. **J Clin Pathol** 29(8):758-9, Aug 76

EOSINOPHILIA

Pulmonary infiltrates and eosinophilia associated with drug reactions and parasitic infections. Adickman M, et al. **Postgrad Med** 60(9):143-8, Sep 76

EOSINOPHILIC GRANULOMA

Positive 'fistula sign' with intact ear-drum in a patient with eosinophil granuloma of the mastoid. van Baarle PW. **J Laryngol Otol** 90(8):801-2, Aug 76

EOSINOPHILS

Eosinophil-enriched inflammatory response to schistosomula in the skin of mice immune to Schistosoma mansoni. Lichtenberg F, et al. **Am J Pathol** 84(3):479-500, Sep 76

EPENDYMOMA

Letter: Interhemispheric ependymoma. Norenberg MD, et al. **J Neurosurg** 45(4):468, Oct 76

EPIDEMIC HEMORRHAGIC FEVER

Glomerular changes in dengue hemorrhagic fever. Boonpucknavig V, et al. **Arch Pathol Lab Med** 100(4):206-12, Apr 76

EPIDEMIOLOGIC METHODS

The epidemiology of nosocomial enterococcal urinary tract infection. Gross PA, et al. **Am J Med Sci** 272(1):75-81, Jul-Aug 76

EPIDEMIOLOGY

Psychiatric epidemiology: the university paradigm. Favazza AR. **J Med Educ** 51(09):768-70, Sep 76

EPIDERMAL CYST

Vulval epidermoid cysts in the Igbos of Nigeria. Onuigbo WI. **Arch Dermatol** 112(10):1405-6, Oct 76

EPIDERMAL NECROLYSIS, TOXIC

Toxic epidermal necrolysis associated with allopurinol administration. Ellman MH, et al. **Arch Dermatol** 111(8):986-90, Aug 75
Letter: Staphylococcal toxic epidermal necrolysis. Koblenzer PJ. **Arch Dermatol** 111(8):1074, Aug 75
Letter: Staphylococcal toxic epidermal necrolysis. Rasmussen JE. **Arch Dermatol** 111(8):1073, Aug 75

EPIDERMOLYSIS BULLOSA

Proceedings: Epidermolysis bullosa. Trent WG, et al. **Arch Dermatol** 112(2):256, Feb 76

EPIDIDYMIS

Maturation and survival of spermatozoa in the epididymis of pregnenolone treated hypophysectomized rats. Vreeburg JT, et al. **Endocrinology** 99(3):824-30, Sep 76

EPIGLOTTIS

Children with epiglottitis can be bagged. Szold PD, et al. **Clin Pediatr (Phila)** 15(9):792-3, Sep 76

EPILEPSY

Letter: Ischaemic heart disease in epileptics. Annegers JF, et al. **Br Med J** 1(6023):1470, 12 Jun 76
Letter: Febrile fits. Gordon N. **Br Med J** 2(6033):477, 21 Aug 76
Letter: Epilepsy and the pill. John A. **Br Med J** 2(6034):528, 28 Aug 76
Changes in cerebral blood volume and vascular mean transit time during induced cerebral seizures. Gado MH, et al. **Radiology** 121(1):105-9, Oct 76

EPILEPSY, GRAND MAL

Seizures and adaptive abilities. A case of identical twins. Dodrill CB, et al. **Arch Neurol** 33(9):604-7, Sep 76

EPINEPHRINE

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1-2):47-53, 1976

EPONYMS

Eponym: Brown-Séquard's syndrome. **South Med J** 69(8):1096, Aug 76

ERGOLINES

Letter: Bromergocryptine and the galactorrhea-amenorrhea syndrome. Stempel LE. **Ann Intern Med** 85(3):401-3, Sep 76
Letter: Platelet and coagulation studies in patients treated with bromocriptine. Conard J, et al. **Br Med J** 2(6034):529-30, 28 Aug 76
Letter: Bromocriptine and breast cancer. Knowles PA. **Br Med J** 2(6030):300, 31 Jul 76

ERGONOVINE

The response of the human Fallopian tube to ergonovine and methyl-ergonovine in vivo. Coutinho EM, et al. **Am J Obstet Gynecol** 126(1):48-54, 1 Sep 76

ERGOTHIONEINE

Letter: Zinc-thionein and heritable disorders associated with aberrant zinc metabolism. Cousins RJ. **Lancet** 02(7987):686-7, 25 Sep 76

ERYSIPELOTHRIX INFECTIONS

Erysipelothrix endocarditis with cutaneous lesion. Park CH, et al. **South Med J** 69(8):1101-3, Aug 76

ERYTHEMA MULTIFORME

Erythema multiforme and hematuria. Leadbetter GW, et al. **Arch Dermatol** 112(2):261-2, Feb 76

ERYTHROBLASTOSIS, FETAL

Racial difference in incidence of ABO hemolytic disease. Bucher KA, et al. **Am J Public Health** 66(9):854-8, Sep 76

Editorial: Radical inequality and neonatal jaundice. Diamond LK. **Am J Public Health** 66(9):835-6, Sep 76

Computerization of a large antenatal serology service. Bird GW, et al. **J Clin Pathol** 29(8):711-8, Aug 76

Letter: Prenatal screening for erythroblastosis fetalis. Austin TK, et al. **J Pediatr** 89(3):519-20, Sep 76

ERYTHROCYTE COUNT

Anisocytosis and the C-1000 Channelyzer in macrocytic anaemia. Proctor SJ, et al. **J Clin Pathol** 29(8):719-23, Aug 76

ERYTHROCYTES

Null types of the human erythrocyte blood groups. Philip Levine award lecture. Allen FH Jr. **Am J Clin Pathol** 66(3):467-74, Sep 76

Erythrocyte filterability and heme catabolism during the menstrual cycle. Mercke C, et al. **Ann Intern Med** 85(3):322-4, Sep 76

Morphological features of red blood cells in subjects with sickle cell trait: changes during exercise. Ramirez A, et al. **Arch Intern Med** 136(9):1064-6, Sep 76

Proceedings: Blood viscosity, red cell flexibility and plasma fibrinogen in patients with angina. Nicolaides AN, et al. **Br J Surg** 63(8):664, Aug 76

Regulation of adenylate cyclase coupled beta-adrenergic receptors by beta-adrenergic catecholamines. Mukherjee C, et al. **Endocrinology** 99(2):347-57, Aug 76

Hematologic and clinical responses in patients with sickle cell anemia after chronic extracorporeal red cell carbamylation. Deiderich DA, et al. **J Clin Invest** 58(3):642-53, Sep 76

Immunochemical studies of infectious mononucleosis. V. Isolation and characterization of a glycoprotein from goat erythrocyte membranes. Fletcher MA, et al. **J Immunol** 117(3):722-9, Sep 76

A new activity of complement component C3: cell-bound C3b potentiates lysis of erythrocytes by C5b,6 and terminal components. Hammer CH, et al. **J Immunol** 117(3):830-4, Sep 76

The in vitro effect of primaquine on red cell phospholipid metabolism. Miller A, et al. **J Lab Clin Med** 88(3):462-8, Sep 76

Complex alpha-thalassemia-like syndrome: a cause of neonatal normoblastemia. McCormack MK, et al. **J Pediatr** 89(3):446-51, Sep 76

A model for the persistence or reactivation of fetal haemoglobin production. Weatherall DJ, et al. **Lancet** 02(7987):660-3, 25 Sep 76

Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Chillar RK, et al. **Milbank Mem Fund Q** 295(16):881-3, 14 Oct 76

Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Chillar RK, et al. **N Engl J Med** 295(16):881-3, 14 Oct 76

ERYTHROCYTES, ABNORMAL

Anisocytosis and the C-1000 Channelyzer in macrocytic anaemia. Proctor SJ, et al. **J Clin Pathol** 29(8):719-23, Aug 76

ERYTHROMYCIN

Syphilis--recommended treatment schedules, 1976. **Am Fam Physician** 14(3):119-21, Sep 76

ERYTHROPOIESIS

Factors which affect erythropoiesis in partially nephrectomized and sham-operated rats. Anagnostou A, et al. **Blood** 48(3):425-33, Sep 76

Erythropoietic events in cultured embryonic mouse spleen. Bessler H, et al. **Blood** 48(3):419-24, Sep 76

Human marrow erythropoiesis in culture. I. Characterization of methylcellulose colony assay. Ogawa M, et al. **Blood** 48(3):407-17, Sep 76

ERYTHROPOIETIN

Erythropoietin production by human renal carcinoma cells in culture. Sherwood JB, et al. **Endocrinology** 99(2):504-10, Aug 76

ESCHERICHIA COLI

The local immune response to Escherichia coli O and K antigen in experimental pyelonephritis. Smith JW, et al. **J Clin Invest** 58(2):276-81, Aug 76

Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. **Milbank Mem Fund Q** 295(16) 14 Oct 76

Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. Ryder RW, et al. **N Engl J Med** 295(16):849-53, 14 Oct 76

Editorial: Enterotoxigenic Escherichia coli--an emerging pathogen. Sack RB. **N Engl J Med** 295(16):893-5, 14 Oct 76

ESCHERICHIA COLI INFECTIONS

The local immune response to Escherichia coli O and K antigen in experimental pyelonephritis. Smith JW, et al. **J Clin Invest** 58(2):276-81, Aug 76

Lessons learned from a patient. Changing concepts rather than facts. Beccia D, et al. **JAMA** 236(11):1268-9, 13 Sep 76

Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. **Milbank Mem Fund Q** 295(16) 14 Oct 76

Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. Ryder RW, et al. **N Engl J Med** 295(16):849-53, 14 Oct 76

Editorial: Enterotoxigenic Escherichia coli--an emerging pathogen. Sack RB. **N Engl J Med** 295(16):893-5, 14 Oct 76

ESKIMOS

The composition of food consumed by Greenland Eskimos. Bang HO, et al. **Acta Med Scand** 200(1-2):69-73, 1976

Anisakid larva from the throat of an Alaskan Eskimo. Lichtenfels JR, et al. **Am J Trop Med Hyg** 25(5):691-3, Sep 76

ESOPHAGEAL ATRESIA

Esophageal atresia with tracheoesophageal fistula in four male members of a kindred. Bianchine JW, et al. **South Med J** 69(8):1098-9, Aug 76

ESOPHAGEAL DISEASES

Postemetic hematomas: a variant of the Mallory-Weiss syndrome. Watts HD. **Am J Surg** 132(3):320-1, Sep 76

Mortality of oesophagal surgery in the elderly. Mohansingh MP. **Br J Surg** 63(8):579-80, Aug 76

Letter: Spontaneous rupture of the esophagus. **JAMA** 236(13):1450, 27Sep 76

ESOPHAGEAL NEOPLASMS

Azygography in the pre-treatment evaluation of oesophageal carcinoma. Carlyle DR, et al. **Br J Radiol** 49(584):670-7, Aug 76

Mortality of oesophagal surgery in the elderly. Mohansingh MP. **Br J Surg** 63(8):579-80, Aug 76

Letter Oesophageal cancer. Lea RE. **Br Med J** 2(6034):527, 28 Aug 76

Intramural esophageal hamartoma. An unusual cause of progressive stricture in a child. Smith CW, et al. **J Thorac Cardiovasc Surg** 72(2):315-8, AUG 76

ESOPHAGEAL PERFORATION

Modified exclusion technique for complicated esophageal perforation. Chiang HC, et al. **Chest** 70(03):389-91, Sep 76

ESOPHAGEAL REFLUX

Reflux control following extended myotomy in primary disordered motor activity (diffuse spasm) of the esophagus. Henderson RD, et al. **Ann Thorac Surg** 22(3):278-83, Sep 76

Modified exclusion technique for complicated esophageal perforation. Chiang HC, et al. **Chest** 70(03):389-91, Sep 76

The role of gastrin in the treatment of sliding hiatal hernia with reflux using the reefing method of fundoplication. Sifers EC, et al. **Surg Gynecol Obstet** 143(3):376-80, Sep 76

ESOPHAGEAL STENOSIS

Retrograde esophageal dilatation in children: an alternative to the indwelling string. Canty TG. **Am J Surg** 132(3):422-3, Sep 76

Intramural esophageal hamartoma. An unusual cause of progressive stricture in a child. Smith CW, et al. **J Thorac Cardiovasc Surg** 72(2):315-8, AUG 76

Long-term follow-up of peptic strictures managed by dilatation, modified Collis gastroplasty, and Belsey hiatus hernia repair. Pearson FG, et al. **Surgery** 80(3):396-404, Sep 76

ESOPHAGEAL VARICES

Editorial: Splenic vein obstruction: a curable cause of variceal bleeding. Babb RR. **Am J Dig Dis** 21(6):512-3, Jun 76

Risks in therapeutic portacaval and splenorenal shunts. Malt RA, et al. **Ann Surg** 184(3):279-88, Sep 76

Letter: Pressure in Sengstaken tubes. Breen KJ. **Lancet** 2(7985):582-3, 11 Sep 76

ESOPHAGITIS, PEPTIC

Long-term follow-up of peptic strictures managed by dilatation, modified Collis gastroplasty, and Belsey hiatus hernia repair. Pearson FG, et al. **Surgery** 80(3):396-404, Sep 76

ESOPHAGOGASTRIC JUNCTION

Proceedings: The estimation of lower oesophageal sphincter pressure by the station pull-through technique. Temple JG, et al. **Br J Surg** 63(8):665, Aug 76

Lower esophageal sphincter and gastric acid response to intravenous infusions of synthetic human gastrin I heptadecapeptide. Freeland GR, et al. **Gastroenterology** 71(4):570-4, Oct 76

The role of gastrin in the treatment of sliding hiatal hernia with reflux using the reefing method of fundoplication. Sifers EC, et al. **Surg Gynecol Obstet** 143(3):376-80, Sep 76

ESOPHAGOSCOPY

Transient submandibular swelling following esophagogastroduodenoscopy. Gordon MJ. **Am J Dig Dis** 21(6):507-8, Jun 76

ESOPHAGUS

Adriamycin and enhanced radiation reaction in normal esophagus and skin. Greco FA, et al. **Ann Intern Med** 85(3):294-8, Sep 76

Reflux control following extended myotomy in primary disordered motor activity (diffuse spasm) of the esophagus. Henderson RD, et al. **Ann Thorac Surg** 22(3):278-83, Sep 76

Proceedings: Re-examination of the response of the lower oesophageal high pressure zone to abdominal compression. Clark J, et al. **Br J Surg** 63(8):665, Aug 76

Modified exclusion technique for complicated esophageal perforation. Chiang HC, et al. **Chest** 70(03):389-91, Sep 76

The frequency and types of other congenital anomalies in association with tracheoesophageal malformations. Radiologic studies of 83 such infants. Weigel W, et al. **Clin Pediatr (Phila)** 15(9):819-20, 827-9, 832-4, Sep 76

Letter: Esophageal motor dysfunction in idiopathic intestinal pseudoobstruction? Euler AR, et al. **Gastroenterology** 71(4):712, Oct 76

X-ray video-tape studies of laryngectomized patients. Bentzen M, et al. **J Laryngol Otol** 90(7):655-66, Jul 76

Letter: Method of passing endoscope through upper esophageal sphincter. Lieberstein LE, et al. **N Engl J Med** 295(16):905-6, 14 Oct 76

ESTERASES

Experimentally produced hypertension and aortic acid esterase. Gaton E, et al. **Arch Pathol Lab Med** 100(10):527-30, Oct 76

ESTRADIOL

Effect of oral 17-beta-oestradiol on the liver in women with intrahepatic cholestasis (hepatosis) during previous pregnancy. Jeppsson S, et al. **Br J Obstet Gynaecol** 83(7):567-71, Jul 76

HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Kunz J, et al. **Br J Obstet Gynaecol** 83(8):640-4, Aug 76

A study of the use of intermittent serum luteinizing hormone, progesterone and oestradiol measurements for the detection of ovulation. Saxena BN, et al. **Br J Obstet Gynaecol** 83(8):660-4, Aug 76

Proceedings: The effect of oestrogen on the proliferation of monocyte/macrophage precursors in the bone marrow of mice. Chare MJ, et al. **Br J Surg** 63(8):659, Aug 76

Proceedings: Oestrogen receptor activity, plasma oetrogen concentrations and response to endocrine therapy in cancer of the breast. Hawkins RA, et al. **Br J Surg** 63(8):658-9, Aug 76

A cytoplasmic estradiol receptor in rat testicular tissue. Abney TO. **Endocrinology** 99(2):555-66, Aug 76

Synthesis of 17beta-estradiol by isolated ovarian tissues of the pregnant rat: aromatization in the corpus luteum. Elbaum DJ, et al. **Endocrinology** 99(2):573-9, Aug 76

Electrical stimulation of the arcuate nucleus in ovariectomized rats inhibits episodic luteinizing hormone (LH) release but excites LH release after estrogen priming. Gallo RV, et al. **Endocrinology** 99(3):659-68, Sep 76

Induction of follicle-stimulating hormone (FSH) receptors in rat ovaries by estrogen priming. Louvet JP, et al. **Endocrinology** 99(3):758-64, Sep 76

A high-affinity estrogen-binding protein in rat placental trophoblast. McCormack SA, et al. **Endocrinology** 99(3):701-12, Sep 76

Studies on the transfer of steroid hormones across the blood-cerebrospinal fluid barrier in the Rhesus Monkey. Marynick SP, et al. **Endocrinology** 99(2):400-5, Aug 76

Seasonal profiles of plasma luteinizing hormone, testosterone and estradiol in the ram. Schanbacher BD, et al. **Endocrinology** 99(3):752-7, Sep 76

Plasma oestrogens in men with chronic liver disease. Green JR, et al. **Gut** 17(6):426-30, Jun 76

Effects of estrogens on adrenal 3 beta-hydroxysteroid dehydrogenase in ovariectomized women. Anderson DC, et al. **J Clin Endocrinol Metab** 43(3):561-70, Sep 76

Estrone and estradiol in patients with cirrhosis of the liver: effects of ACTH and dexamethasone. Kley HK, et al. **J Clin Endocrinol Metab** 43(3):557–60, Sep 76
Oestrogen receptors in human malignant melanoma. Fisher RI, et al. **Lancet** 2(7981):337–9, 14 Aug 76

ESTRIOL

Placental function and renal tract studies in pre-eclampsia with proteinuria and long-term maternal consequences. Fliegner JR. **Am J Obstet Gynecol** 126(2):211–7, 15Sep 76
Renal clearances of estriol conjugates in normal human pregnancy at term. Young BK, et al. **Am J Obstet Gynecol** 126(1):38–42, 1 Sep 76
Plasma oestrogens in men with chronic liver disease. Green JR, et al. **Gut** 17(6):426–30, Jun 76

ESTROGENIC SUBSTANCES, CONJUGATED

Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1095–107, Sep 76
Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1108–17, Sep 76

ESTROGENS

Vasomotor symptoms, serum estrogens, and gonadotropin levels in surgical menopause. Aksel S, et al. **Am J Obstet Gynecol** 126(2):165–9, 15Sep 76
Letter: Estrogen and bone loss. Lindsay R. **Arch Intern Med** 136(9):1068, Sep 76
Evidence for the simultaneous uptake and release of certain estrogens by the splanchnic area in the dog. Collins DC, et al. **Endocrinology** 99(2):420–8, Aug 76
Endometrial content of nuclear estrogen receptor and receptivity for ovoimplantation in the rat. Martel D, et al. **Endocrinology** 99(2):470–5, Aug 76
Intestinal metabolism of estrogens. Adlercreutz H, et al. **J Clin Endocrinol Metab** 43(3):497–505, Sep 76
Synthesis of very low density lipoproteins in the cockerel. Effects of estrogen. Chan L, et al. **J Clin Invest** 58(2):368–79, Aug 76
Letter: Hot flushes and oestrogen therapy. Mulley G, et al. **Lancet** 2(7981):364, 14 Aug 76
Letter: Publicity-seeking N.E.J.M. Baggs WJ. **N Engl J Med** 295(16):897–8, 14 Oct 76
Editorial: Sex and alcohol: a second peek. Van Thiel DH, et al. **N Engl J Med** 295(15):835–6, 7 Oct 76

ESTROGENS, SYNTHETIC

Letter: Prenatal sex-hormone exposure and congenital limb-reduction defects. **Lancet** 2(7981):372–3, 14 Aug 76

ESTRONE

Plasma oestrogens in men with chronic liver disease. Green JR, et al. **Gut** 17(6):426–30, Jun 76
Estrone and estradiol in patients with cirrhosis of the liver: effects of ACTH and dexamethasone. Kley HK, et al. **J Clin Endocrinol Metab** 43(3):557–60, Sep 76

ETHAMBUTOL

Histopathology of experimental ethambutol intoxication. Lessell S. **Am J Med Sci** 272(1):765–9, Jul–Aug 76

ETHICS

Case study: baby making and the public interest. **Inquiry** 6(4):13–4, Aug 76
Freedom of scientific inquiry and the public interest. The accountability of science as an agent of social action. Jonas H. **Inquiry** 6(4):15–8, Aug 76

ETHICS, MEDICAL

Letter: Bioethics bibliography. Walters L. **Ann Intern Med** 85(3):397, Sep 76
Letter: Doctors, contraception, and sterilisation. Hill AR. **Br Med J** 2(6030):303, 31 Jul 76
Letter: Conference on ethical issues in sex research and sex therapy. Morse JM, et al. **Can Med Assoc J** 115(4):308, 21 Aug 76
Biomedical ethics and the shadow of Nazism. A conference on the proper use of the Nazi analogy in ethical debate/April 8, 1976. **Inquiry** 6(4):Suppl 1–20, Aug 76
Letter: Rights of the retarded. **Inquiry** 6(4):4, 30–3, Aug 76
The enforcement of morals: nontherapeutic research on children. Ramsey P. **Inquiry** 6(4):21–30, Aug 76
Letter: Re thoughtless comments. Roulhac GE. **J Neurosurg** 45(4):467, Oct 76
Letter: Publicity-seeking N.E.J.M. Baggs WJ. **N Engl J Med** 295(16):897–8, 14 Oct 76
Editorial: The case of the Hoover paper. Ingelfinger FJ. **N Engl J Med** 295(16):896–7, 14 Oct 76

ETHIONINE

Influence of dietary factors on the pancreatotoxicity of ethionine. Lombardi B. **Am J Pathol** 84(3):633–48, Sep 76 (64 ref.)

ETHNIC GROUPS

Vulval epidermoid cysts in the Igbos of Nigeria. Onuigbo WI. **Arch Dermatol** 112(10):1405–6, Oct 76
Editorial: Metabolic bone disease in Asians. **Br Med J** 2(6033):442–3, 21 Aug 76

ETHOSUXIMIDE

Anticonvulsant drug mechanisms. Phenytoin, phenobarbital, and ethosuximide and calcium flux in isolated presynaptic endings. Sohn RS, et al. **Arch Neurol** 33(9):626–9, Sep 76

EUSTACHIAN TUBE

Mucociliary function of the eustachian tube: assessment by saccharin test in patients with dry perforations of the tympanic membrane. Elbrønd O, et al. **Arch Otolaryngol** 102(9):539–41, SEP 76

EXCHANGE TRANSFUSION

Correction of hypocalcaemic symptoms during plasma exchange. Buskard NA, et al. **Lancet** 2(7981):344–5, 14 Aug 76
Exchange transfusion and major surgery in acute hepatic failure. Silva YJ, et al. **Surgery** 80(3):343–9, Sep 76

EXERCISE TEST

Effect of beta-adrenergic blockade with alprenolol on ST-segment depression and circulatory dynamics during exercise in patients with effort angina. Bailey IK, et al. **Am Heart J** 92(4):416–26, Oct 76
Treadmill stress tests as indicators of presence and severity of coronary artery disease. Goldschlager N, et al. **Ann Intern Med** 85(3):277–86, Sep 76
Exercise vectorcardiography in diagnosis of ischaemic heart-disease. Kilpatrick D. **Lancet** 2(7981):332–4, 14 Aug 76
Stress testing methodology. Sheffield LT, et al. **Prog Cardiovasc Dis** 19(1):33–49, Jul–Aug 76 (56 ref.)

EXERCISE THERAPY

Musculoskeletal management of the severely burned child. Birch JR, et al. **Can Med Assoc J** 115(6):533–6, 18 Sep 76

EXERTION

A comparative analysis of four protocols for maximal treadmill stress testing. Pollock ML, et al. **Am Heart J** 92(1):39–46, Jul 76
Morphological features of red blood cells in subjects with sickle cell trait: changes during exercise. Ramírez A, et al. **Arch Intern Med** 136(9):1064–6, Sep 76
Editorial:Pets and exercise in childhood asthma. **Br Med J** 2(6030):264–5, 31 Jul 76
Editorial: Much hope but little proof. Danilevicius Z. **JAMA** 236(14):1613, 4 Oct 76
Quantification of exercise capability and evaluation of physical capacity in man. Astrand PO. **Prog Cardiovasc Dis** 19(1):51–67, Jul–Aug 76 (40 ref.)
Regulation of peripheral circulation during muscular exercise. Clement DL, et al. **Prog Cardiovasc Dis** 19(1):23–31, Jul–Aug 76 (110 ref.)
Age changes in myocardial function and exercise response. Gerstenblith G, et al. **Prog Cardiovasc Dis** 19(1):1–21, Jul–Aug 76 (144 ref.)

EXOPHTHALMOS

Letter: Unilateral proptosis and visual field defect associated with hydrocephalus. Shapiro K, et al. **Arch Neurol** 33(9):663–4, Sep 76

EXPEDITIONS

Medical notes on Columbus's first trip to America. Lopez CA. **JAMA** 236(14):1598–9, 4 Oct 76

EXPENDITURES, HEALTH

Presidential address: The cost of health. Mustard RA. **Surgery** 80(3):283–8, Sep 76

EXTRACELLULAR SPACE

Sodium and water: an overview. Papper S. **Am J Med Sci** 272(1):43–51, Jul–Aug 76

EXTRACHROMOSOMAL INHERITANCE

Editorial: Enterotoxigenic Escherichia coli—an emerging pathogen. Sack RB. **N Engl J Med** 295(16):893–5, 14 Oct 76

EXTRACORPOREAL CIRCULATION

Management of the postoperative cardiovascular surgical patient. Kouchoukos NT, et al. **Am Heart J** 92(4):513–31, Oct 76 (80 ref.)
Editorial: The mystique of myocardial preservation. Effler DB. **J Thorac Cardiovasc Surg** 72(3):468–70, Sep 76
A case of fatal fat embolism syndrome following cardiopulmonary bypass. Hodge AJ, et al. **J Thorac Cardiovasc Surg** 72(2):202–5, AUG 76

EXTRAPYRAMIDAL DISORDERS

Anticholinergic exacerbation of phenothiazine-induced extrapyramidal syndrome. Alpert M, et al. **Am J Psychiatry** 133(9):1073–5, Sep 76
Trimethobenzamide HCL (Tigan)-induced extrapyramidal dysfunction in a neonate. Holmes C, et al. **J Pediatr** 89(4):669–70, Oct 76

EXTRASYSTOLE

Statistical analysis of the different factors which could affect postextrasystolic potentiation in the human heart. Palmero HA, et al. **Am Heart J** 92(4):427–34, Oct 76

EXTREMITIES

Limb salvage from a multidisciplinary treatment approach for skeletal and soft tissue sarcomas of the extremity. Morton DL, et al. **Ann Surg** 184(3):268–78, Sep 76

EXUDATES AND TRANSUDATES

Examination of pharyngeal secretions to determine the etiology of pharyngitis. Baker LH, et al. **Am J Med Sci** 272(1):89–93, Jul–Aug 76

EYE

Use of 14C-antipyrine for estimation of rhesus monkey eye blood flow. Kollaritis CR, et al. **Am J Med Sci** 272(1):740–5, Jul–Aug 76
A noninvasive method for detection and analysis of metals in the eye. Loewinger E, et al. **Am J Med Sci** 272(1):770–3, Jul–Aug 76
Ocular damage induced by near-ultraviolet laser radiation. Zuclich JA, et al. **Am J Med Sci** 272(1):760–4, Jul–Aug 76
Subretinal tracks in ophthalmomyiasis. Gass JD, et al. **Arch Ophthalmol** 94(9):1500–5, Sep 76
Surgical decisions in chronic angle-closure glaucoma. Gelber EC, et al. **Arch Ophthalmol** 94(9):1481–4, Sep 76

EYE, ARTIFICIAL

Irrigating intraocular lens implanting forceps with capsular blower. Nevyas HJ. **Am J Ophthalmol** 82(3):502–3, Sep 76
Surgical correction of superior sulcus deformity occurring after enucleation. Spivey BE, et al. **Am J Ophthalmol** 82(3):365–70, Sep 76

EYE DISEASES

Subretinal tracks in ophthalmomyiasis. Gass JD, et al. **Arch Ophthalmol** 94(9):1500–5, Sep 76
Vitreous membranes. A light and electron microscopical study. Smith RS, et al. **Arch Ophthalmol** 94(9):1556–60, Sep 76

EYE FOREIGN BODIES

Management of ocular foreign bodies. Abrahamson IA Jr. **Am Fam Physician** 14(3):81–7, Sep 76
A noninvasive method for detection and analysis of metals in the eye. Loewinger E, et al. **Am J Med Sci** 272(1):770–3, Jul–Aug 76
A recalcitrant corneal ulcer. O'Day DM. **Arch Ophthalmol** 94(9):1622, Sep 76
Intraocular copper foreign bodies. Use of dexamethasone to suppress inflammation. Rosenthal AR, et al. **Arch Ophthalmol** 94(9):1571–6, Sep 76

EYE INJURIES

Ocular damage induced by near-ultraviolet laser radiation. Zuclich JA, et al. **Am J Med Sci** 272(1):760–4, Jul–Aug 76
Letter: Alkali retinopathy. Coyle JT. **Arch Ophthalmol** 94(9):1629, Sep 76
Letter: Eye injuries from tennis balls. Ramanan SV. **JAMA** 236(12):1355, 20 Sep 76
Perforating ocular shotgun injuries: relationship of ocular findings to pellet ballistics. Drummond J, et al. **South Med J** 69(8):1066–8, Aug 76

EYE MANIFESTATIONS

Ocular manifestations of subacute sclerosing panencephalitis. Morgan B, et al. **Am J Dis Child** 130(9):1019–21, Sep 76
Ocular findings in mannosidosis. Arbisser AI, et al. **Am J Ophthalmol** 82(3):465–71, Sep 76
Plasma cell infiltration of the conjunctiva associated with pancytopenia, dermatitis, and polyclonal gammopathy. Yee RD, et al. **Am J Ophthalmol** 82(3):486–91, Sep 76

EYE MOVEMENTS

Letter: Absence of Bell phenomenon during a blink. Matsuo F. **Arch Neurol** 33(9):662–3, Sep 76
Rapid eye movements in myasthenia gravis. II. Electro-oculographic analysis. Yee RD, et al. **Arch Ophthalmol** 94(9):1465–72, Sep 76
Effect of vestibular deafferentation upon positional nystagmus in the squirrel monkey. Kato Y, et al. **J Laryngol Otol** 90(7):629–38, Jul 76
The 'locked-in' syndrome in children. Golden GS, et al. **J Pediatr** 89(4):596–8, Oct 76

EYE NEOPLASMS

Malignant melanomas of the conjunctiva. Bernardino VB, et al. **Am J Ophthalmol** 82(3):383–94, Sep 76
Letter: 'Atypical angiomatosis retinae'. Liss RA. **Arch Ophthalmol** 94(9):1629–30, Sep 76
Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. Richards GE, et al. **J Pediatr** 89(4):553–9, Oct 76
Phosphorous 32 eye tumor identification test. Larose JH, et al. **JAMA** 236(14):1617–8, 4 Oct 76

EYEBROWS

Reconstruction of eyelids and eyebrows in burned patients. Sloan DF, et al. **Plast Reconstr Surg** 58(3):340–6, Sep 76

EYEGLASSES

Letter: Dangers of tinted glasses for driving. Connolly E. **Br Med J** 2(6033):478, 21 Aug 76

EYELASHES

An accidental tarsorrhaphy caused by acrylic adhesive. Balent A. **Am J Ophthalmol** 82(3):501, Sep 76

EYELID NEOPLASMS

Melanocytic lesions of the eyelid skin. Naidoff MA, et al. **Am J Ophthalmol** 82(3):371–82, Sep 76

EYELIDS

An accidental tarsorrhaphy caused by acrylic adhesive. Balent A. **Am J Ophthalmol** 82(3):501, Sep 76
Letter: Absence of Bell phenomenon during a blink. Matsuo F. **Arch Neurol** 33(9):662–3, Sep 76
Further experience with the pinch technique for repair of eyelid deformities. Parkes M, et al. **Arch Ophthalmol** 94(9):1534–6, Sep 76
Reconstruction of eyelids and eyebrows in burned patients. Sloan DF, et al. **Plast Reconstr Surg** 58(3):340–6, Sep 76

FACE

Face-lift operation: the patient's secret motivations and reactions to 'informed consent'. Goin MK, et al. **Plast Reconstr Surg** 58(3):273–9, Sep 76
Use of a buried nasolabial flap to fill a depression over the lower jaw. Case report. Vecchione TR. **Plast Reconstr Surg** 58(3):375–6, Sep 76

FACIAL BONES

Bone scans of the facial bones: normal anatomy. Jones BE, et al. **Am J Surg** 132(3):341–5, Sep 76

FACIAL NEOPLASMS

Chemosurgery for skin cancer: fixed tissue and fresh tissue techniques. Mohs FE. **Arch Dermatol** 112(2):211–5, Feb 76
Sebaceous gland carcinoma of the eyelid. Schlernitzauer DA, et al. **Arch Ophthalmol** 94(9):1523–5, Sep 76
Excision of massive hemangioneurofibroma of the face. Berggren RB, et al. **Plast Reconstr Surg** 58(4):444–9, Oct 76

FACIAL NERVE

Spontaneous return of function after surgical excision of the seventh cranial nerve in parotid tumor surgery. Hakami M, et al. **Am J Surg** 132(3):394–5, Sep 76

FACIAL NEURALGIA

Occult tumors of the infratemporal fossa: report of seven cases appearing as preauricular facial pain. Shapshay SM, et al. **Arch Otolaryngol** 102(9):535–8, SEP 76

FACTOR VII

Antibody-induced von Willebrand's disease: a newly defined inhibitor syndrome. Handin RI, et al. **Blood** 48(3):393–405, Sep 76

FACTOR VIII

Hemolysis caused by factor VIII concentrates. Orringer EP, et al. **Arch Intern Med** 136(9):1018–20, Sep 76

FACTOR X

A serial study of coagulation factors XII, XI and X in plasma in normal pregnancy and in pregnancy complicated by pre-eclampsia. Condie RG. **Br J Obstet Gynaecol** 83(8):636–9, Aug 76

FACTOR XI

A serial study of coagulation factors XII, XI and X in plasma in normal pregnancy and in pregnancy complicated by pre-eclampsia. Condie RG. **Br J Obstet Gynaecol** 83(8):636–9, Aug 76

FACTOR XII

A serial study of coagulation factors XII, XI and X in plasma in normal pregnancy and in pregnancy complicated by pre-eclampsia. Condie RG. **Br J Obstet Gynaecol** 83(8):636–9, Aug 76
Radioimmunoassay of human Hageman factor (factor XII). Saito H, et al. **J Lab Clin Med** 88(3):506–14, Sep 76

FACULTY, MEDICAL

Letter: Faculty lecturing. Slotnick HB. **J Med Educ** 51(8):701, AUG 76

FALLOPIAN TUBE NEOPLASMS

Carcinoma of the fallopian tube. Chalmers JA, et al. **Br J Obstet Gynaecol** 83(7):580–3, Jul 76

FALLOPIAN TUBES

The response of the human Fallopian tube to ergonovine and methyl-ergonovine in vivo. Coutinho EM, et al. **Am J Obstet Gynecol** 126(1):48–54, 1 Sep 76
Fallopian tube and ovarian hydrocarbons. Singh EJ, et al. **Am J Obstet Gynecol** 126(3):374–7, 1 Oct 76

FAMILY

Thanatopsis revisited. The family and the dying infant. Gardner LI. **Am J Dis Child** 130(9):921–2, Sep 76

FAMILY PLANNING

Efficacy information in contraceptive counseling: those little white lies. Trussell TJ, et al. **Am J Public Health** 66(8):761–7, Aug 76
Letter: Natural family planning. **Lancet** 2(7985):579, 11 Sep 76

FAMOUS PERSONS

A. P. Chekov: Russian physician is famous playwright. Shampo MA, et al. **JAMA** 236(14):1621, 4 Oct 76
Letter: How Abraham Lincoln dealt with a malpractice suit. Heath C. **N Engl J Med** 295(13):735–6, 23 Sep 76

FANCONI SYNDROME

Effect of chronic salt and water loading on the tubular defects of a child with Fanconi syndrome (cystinosis). Arant BS, et al. **Pediatrics** 58(3):370–7, Sep 76

FASTING

Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Stifel FB, et al. **Am J Clin Nutr** 29(9):989–96, Sep 76

FATTY ACIDS

Essential fatty acid deficiency in adults receiving total parenteral nutrition. Fleming CR, et al. **Am J Clin Nutr** 29(9):976–83, Sep 76
Regulation of pancreatic and gallbladder functions by intraluminal fatty acids and bile acids in man. Malagelada JR, et al. **J Clin Invest** 58(2):493–9, Aug 76
Fatty acid binding protein. Role in esterification of absorbed long chain fatty acid in rat intestine. Ockner RK, et al. **J Clin Invest** 58(3):632–41, Sep 76
Margarines and other dietary fats. **Med Lett Drugs Ther** 18(20):81–3, 24 Sep 76

FATTY ACIDS, ESSENTIAL

Essential fatty acid deficiency in adults receiving total parenteral nutrition. Fleming CR, et al. **Am J Clin Nutr** 29(9):976–83, Sep 76

FATTY ACIDS, NONESTERIFIED

Effect of glucose-insulin-potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310–21, Sep 76
Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. MacLean WC Jr, et al. **Am J Clin Nutr** 29(9):984–8, Sep 76
Concentrations of free fatty acids in maternal and umbilical cord blood during elective Caesarean section. Elphick MC, et al. **Br J Obstet Gynaecol** 83(7):539–44, Jul 76
Studies on the extra-hepatic effects of glucagon in the eviscerated rat. Penhos JC, et al. **Endocrinology** 99(2):636–40, Aug 76
Free fatty acid oxidation by forearm muscle at rest, and evidence for an intramuscular lipid pool in the human forearm. Dagenais GR, et al. **J Clin Invest** 58(2):421–31, Aug 76
Comparison of the suppressive effects of elevated plasma glucose and free fatty acid levels on glucagon secretion in normal and insulin-dependent diabetic subjects. Evidence for selective alpha-cell insensitivity to glucose in diabetes mellitus. Gerich JE, et al. **J Clin Invest** 58(2):320–5, Aug 76

FATTY ACIDS, UNSATURATED

The effects of sodium ricinoleate on small intestinal function and structure. Cline WS, et al. **J Clin Invest** 58(2):380–90, Aug 76

FECES

Fecal steroids in diarrhea. I. Acute shigellosis. Huang CT, et al. **Am J Clin Nutr** 29(9):949–55, Sep 76
Hepatitis A antigen isolated from liver and stool: immunologic comparison of antisera prepared in guinea pigs. Dienstag JL, et al. **J Immunol** 117(3):876–81, Sep 76

FEEDING BEHAVIOR

Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. MacLean WC Jr, et al. **Am J Clin Nutr** 29(9):984–8, Sep 76
Letter: Diphenylhydantoin treatment of bulimia. Weiss T, et al. **Am J Psychiatry** 133(9):1093, Sep 76
Comparison of fast- and slow-feeding rate schedules to the development of necrotizing enterocolitis. Book LS, et al. **J Pediatr** 89(3):463–6, Sep 76

FEES AND CHARGES

Presidential address: The cost of health. Mustard RA. **Surgery** 80(3):283–8, Sep 76

FEES, MEDICAL

Free psychotherapy: an inquiry into resistance. Nash JL, et al. **Am J Psychiatry** 133(9):1066–9, Sep 76
Psychotherapy fees and residency training. Pasternack SA, et al. **Am J Psychiatry** 133(9):1064–6, Sep 76
Letter: Free medical care in China. Cheng TO. **Ann Intern Med** 85(3):396–7, Sep 76
Alberta VD task force recommendations include higher medical fees. Imlach A. **Can Med Assoc J** 115(3):276–7, 7 Aug 76
A 'prepaid package' for obstetrics: effect on teaching and patient care in a university hospital. Young PE. **J Med Educ** 51(8):684–7, AUG 76

FELTY'S SYNDROME

Polymorphonuclear leukocyte inclusions and impaired bacterial killing in patients with Felty's syndrome. Gupta RC, et al. **J Lab Clin Med** 88(2):183–93, Aug 76

FEMORAL ARTERY

Proceedings: An objective assessment of profundaplasty. Fernandez J, et al. **Br J Surg** 63(8):661, Aug 76
Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399–401, Sep 76

FEMORAL FRACTURES

An intramedullary fixation device for the proximal part of the femur. Nine years' experience. Zickel RE. **J Bone Joint Surg [Am]** 58(6):866–72, Sep 76
Overgrowth of the femur after fracture of the shaft in childhood. Edvardsen P, et al. **J Bone Joint Surg [Br]** 58(3):339–42, Aug 76

FEMORAL NECK FRACTURES

Treatment of fractures of the femoral neck by replacement with the Thompson prosthesis. D'Arcy J, et al. **J Bone Joint Surg [Br]** 58(3):279–86, Aug 76
Treatment of intertrochanteric hip fractures with a compression hip screw and a nail plate. Jacobs RR, et al. **J Trauma** 16(08):599–603, Aug 76

FEMORAL VEIN

Proceedings: Femoral vein thrombosis and total hip replacement arthroplasty. Stamatakis JD, et al. **Br J Surg** 63(8):668–9, Aug 76

FEMUR

Overgrowth of the femur after fracture of the shaft in childhood. Edvardsen P, et al. **J Bone Joint Surg [Br]** 58(3):339–42, Aug 76
Patello-femoral joint mechanics and pathology. 1. Functional

anatomy of the patello-femoral joint. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):287-90, Aug 76
Patello-femoral joint mechanics and pathology. 2. Chondromalacia patellae. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):291-9, Aug 76

FEMUR HEAD

Compensating osteotomy at the base of the femoral neck for slipped capital femoral epiphysis. Kramer WG, et al. **J Bone Joint Surg [Am]** 58(6):796-800, Sep 76

FEMUR NECK

Compensating osteotomy at the base of the femoral neck for slipped capital femoral epiphysis. Kramer WG, et al. **J Bone Joint Surg [Am]** 58(6):796-800, Sep 76

FERRICYANIDES

Sodium nitroprusside: pharmacology, toxicology and therapeutics. Tinker JH, et al. **Anesthesiology** 45(3):340-54, Sep 76

FERTILITY

Cervical mucus and identification of the fertile phase of the menstrual cycle. Flynn AM, et al. **Br J Obstet Gynaecol** 83(8):656-9, Aug 76

FETAL ANOXIA

Letter: Severe variable decelerations in fetal heart rate. Hon EH. **Can Med Assoc J** 115(6):491, 18 Sep 76
The hemodynamic effects of intrauterine hypoxia: an experimental model in newborn lambs. Gersony WM, et al. **J Pediatr** 89(4):631-5, Oct 76
Fatal intra-partum fetal asphyxia. Jewett JF, et al. **N Engl J Med** 295(15):839-41, 7 Oct 76

FETAL BLOOD

Fetal immune response following prematurely ruptured membranes. Cederqvist LL, et al. **Am J Obstet Gynecol** 126(3):321-7, 1 Oct 76
Concentrations of free fatty acids in maternal and umbilical cord blood during elective Caesarean section. Elphick MC, et al. **Br J Obstet Gynaecol** 83(7):539-44, Jul 76
Letter: Transvaginal approach for sampling of fetal blood. Gustavii B, et al. **Lancet** 2(7981):375, 14 Aug 76

FETAL DEATH

Letter: Sudden fetal death during monitored labor. Kreitzer MS. **Am J Obstet Gynecol** 126(2):297-8, 15Sep 76
The outcome of pregnancy in former oral contraceptive users. **Br J Obstet Gynaecol** 83(8):608-16, Aug 76
Problems in assessing effects of induction of labour on perinatal mortality. Yudkin P. **Br J Obstet Gynaecol** 83(8):603-7, Aug 76
Letter: Management of diabetic pregnancy. Pyke DA, et al. **Br Med J** 2(6034):524, 28 Aug 76

FETAL DISEASES

The significance of fetal electrocardiography in the diagnosis of intrauterine bradyarrhythmia. Abinader EG, et al. **Am J Obstet Gynecol** 126(2):266-70, 15Sep 76
Antepartum detection of congenital complete fetal heart block: a case report. Armstrong DH, et al. **Am J Obstet Gynecol** 126(2):291-2, 15Sep 76
Mercury toxicity in the pregnant woman, fetus, and newborn infant. A review. Koos BJ, et al. **Am J Obstet Gynecol** 126(3):390-409, 1 Oct 76 (152 ref.)
Moderate fetal bradycardia. Young BK, et al. **Am J Obstet Gynecol** 126(2):271-5, 15Sep 76
Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. Blackburn GK. **J Pediatr** 89(4):680-1, Oct 76
Risks to the offspring of women treated with hydantoin anticonvulsants, with emphasis on the fetal hydantoin syndrome. Hanson JW, et al. **J Pediatr** 89(4):662-8, Oct 76
Mechanisms by which amniotic-fluid alpha-fetoprotein may be increased in fetal abnormalities. Brock DJ. **Lancet** 2(7981):345-6, 14 Aug 76

FETAL DISTRESS

Letter: Fetal response to drug withdrawal. Liu DT, et al. **Lancet** 2(7985):588, 11 Sep 76

FETAL GLOBULINS

Evaluation of hepatoma chemotherapy by alpha-fetoprotein determination. Matsumoto Y, et al. **Am J Surg** 132(3):325-8, Sep 76
Maternal serum alpha-fetoprotein in normal pregnancy. Hay DM, et al. **Br J Obstet Gynaecol** 83(7):534-8, Jul 76
HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Kunz J, et al. **Br J Obstet Gynaecol** 83(8):640-4, Aug 76
Letter: Alpha-fetoprotein and amoebic liver abscess. Damisah M, et al. **Br Med J** 2(6034):529, 28 Aug 76
Letter: Raised alpha-fetoprotein levels and congenital defect. Nevin NC, et al. **Br Med J** 2(6033):473, 21 Aug 76
Letter: Slide test for alpha-fetoprotein. Baird PA, et al. **Can Med Assoc J** 115(3):206-7, 7 Aug 76
Association of endodermal sinus tumour, testicular teratoma and alpha1-fetoprotein. Gariépy G, et al. **Can Med Assoc J** 115(3):223-6, 7 Aug 76
Alpha fetoprotein in the antenatal diagnosis of the congenital nephrotic syndrome. Wiggelinkhuizen J, et al. **J Pediatr** 89(3):452-5, Sep 76
Prenatal diagnosis of neural tube defects. Macri JN, et al. **JAMA** 236(11):1251-4, 13 Sep 76
Mechanisms by which amniotic-fluid alpha-fetoprotein may be increased in fetal abnormalities. Brock DJ. **Lancet** 2(7981):345-6, 14 Aug 76
Letter: Alpha-fetoprotein and testicular tumours. Höffken K, et al. **Lancet** 02(7987):687, 25 Sep 76

FETAL HEART

Measurement of the pre-ejection period during labor with the use of arterial pulse time. Bernstein A, et al. **Am J Obstet Gynecol** 126(2):238-42, 15Sep 76
Antepartum fetal heart rate and uterine activity studies: I. Preliminary report of accelerations and the oxytocin challenge test. Fox HE, et al. **Am J Obstet Gynecol** 126(1):61-9, 1 Sep 76
Umbilical cord compression associated with amniotomy: laboratory observations. Gabbe SG, et al. **Am J Obstet Gynecol** 126(3):353-5, 1 Oct 76
Umbilical vein occlusion and transient acceleration of the fetal heart rate. Experimental observations in subhuman primates. James LS, et al. **Am J Obstet Gynecol** 126(2):276-83, 15Sep 76
Changes in fetal and maternal heart rate during abdominal radiography in late pregnancy. Edwards RP, et al. **Br J Obstet Gynaecol** 83(8):628-30, Aug 76
Letter: Severe variable decelerations in fetal heart rate. Hon EH. **Can Med Assoc J** 115(6):491, 18 Sep 76

FETAL HEMOGLOBIN

Sickle cell--betao thalassemia variant with high hemoglobin F and mild clinical course. Shaeffer JR, et al. **Am J Med** 61(3):437-8, Sep 76

FETAL MEMBRANES, PREMATURE RUPTURE

Fetal immune response following prematurely ruptured membranes. Cederqvist LL, et al. **Am J Obstet Gynecol** 126(3):321-7, 1 Oct 76

FETOFETAL TRANSFUSION

Letter: Fetomaternal haemorrhage and fetofetal transfusion syndrome. Bryan E, et al. **Br Med J** 1(6023):1470, 12 Jun 76
Letter: Fetal transfusion syndrome. Fried D, et al. **Br Med J** 2(6034):526, 28 Aug 76

FETOMATERNAL TRANSFUSION

Letter: Fetomaternal haemorrhage and fetofetal transfusion syndrome. Bryan E, et al. **Br Med J** 1(6023):1470, 12 Jun 76

FETUS

Prenatal diagnosis by fetoscopy with subsequent normal delivery: report of a case. Benzie RJ, et al. **Am J Obstet Gynecol** 126(2):287-8, 15Sep 76
Incorporation of 14C-1-palmitate into rabbit fetal lipids in vivo. Biezenski JJ. **Am J Obstet Gynecol** 126(3):356-64, 1 Oct 76
Needle puncture of fetus: a complication of second-trimester amniocentesis. Broome DL, et al. **Am J Obstet Gynecol** 126(2):247-52, 15Sep 76
Scanning and transmission electron microscopic studies of vaginal adenosis and the cervical transformation zone in progeny exposed in utero to diethylstilbestrol. Fenoglio CM, et al. **Am J Obstet Gynecol** 126(2):170-80, 15Sep 76
Circulatory response to atropine in sheep fetus. Ikenoue T, et al. **Am J Obstet Gynecol** 126(2):253-60, 15Sep 76
Classification of human fetal movement. Timor-Tritsch I, et al. **Am J Obstet Gynecol** 126(1):70-7, 1 Sep 76
Letter: On abortion and right to life. Kirsch EJ. **Am J Public Health** 66(9):906, Sep 76
Proceedings: Grey scaling in routine examinations of the first, second, and third trimesters of pregnancy. Christie AD, et al. **Br J Radiol** 49(584):730, Aug 76
Ultrasonic monitoring of fetal respiratory movement. Tremewan RN, et al. **Br Med J** 1(6023):1434-5, 12 Jun 76
Letter: Rights of the retarded. **Inquiry** 6(4):4, 30-3, Aug 76
Persistence of the fetal circulation. Behrman RE. **J Pediatr** 89(4):636-7, Oct 76
Socioeconomic factors in relation to fetal growth in white infants. Miller HC, et al. **J Pediatr** 89(4):638-43, Oct 76
Mechanisms by which amniotic-fluid alpha-fetoprotein may be increased in fetal abnormalities. Brock DJ. **Lancet** 2(7981):345-6, 14 Aug 76

FEVER

Letter: Febrile fits. Gordon N. **Br Med J** 2(6033):477, 21 Aug 76
The serious implications of high fever in infants during their first three months. Six years' experience at Yale-New Haven Hospital Emergency Room. McCarthy PL, et al. **Clin Pediatr (Phila)** 15(9):794-6, Sep 76
Fever--a manifestation of preleukemia. Zanger B, et al. **JAMA** 236(11):1266-8, 13 Sep 76

FEVER OF UNKNOWN ORIGIN

Infections or neoplasm as causes of prolonged fever in cancer patients. Luft FC, et al. **Am J Med Sci** 272(1):65-74, Jul-Aug 76

FIBER OPTICS

Biomicroscopical choroidoscopy (uveoscopy) and transillumination gonioscopy. Cohen SW, et al. **Arch Ophthalmol** 94(9):1618-21, Sep 76
Letter: Priorities in the NHS. Mills MH. **Br Med J** 2(6030):301-2, 31 Jul 76
Lung biopsy through the flexible fiberoptic bronchoscope. Hamann PR. **Postgrad Med** 60(9):153-6, Sep 76

FIBRIN

Proceedings: Extravascular fibrin deposition in response to venous hypertension-the cause of venous ulcers. Burnand KG, et al. **Br J Surg** 63(8):660-1, Aug 76
Fibrin thrombi, a cause of clindamycin-associated colitis? Bogomoletz WV. **Gut** 17(6):483-7, Jun 76

FIBRINOGEN

Attempted diagnosis of ventricular mural thrombi in acute mycardial infarction using 125I-labelled fibrinogen. Erhardt LR, et al. **Acta Med Scand** 200(1-2):127-130, 1976
Proceedings: Improvement in the rate of vascular graft patency with controlled postoperative defibrinogenation. Dormandy JA, et al. **Br J Surg** 63(8):661, Aug 76
Proceedings: Clinical improvement in peripheral circulation by controlled defibrinogenation. Dormandy JA, et al. **Br J Surg** 63(8):661-2, Aug 76
Proceedings: Blood viscosity, red cell flexibility and plasma fibrinogen in patients with angina. Nicolaides AN, et al. **Br J Surg** 63(8):664, Aug 76
Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1108-17, Sep 76

FIBRINOLYSIN

Experimental protein-losing gastroenteropathy: role of tissue plasminogen activator. Kondo M, et al. **Gastroenterology** 71(4):631-4, Oct 76
Successful treatment of acute vascular insufficiency in a hand by intra-arterial fibrinolysin, heparin, and reserpine. Case report. Serafin D, et al. **Plast Reconstr Surg** 58(4):506-9, Oct 76

FIBRINOLYSIS

Proceedings: Fibrinolytic capacity after surgical operation. Griffiths NJ, et al. **Br J Surg** 63(8):668, Aug 76
Experimental protein-losing gastroenteropathy: role of tissue plasminogen activator. Kondo M, et al. **Gastroenterology** 71(4):631-4, Oct 76

FIBROBLASTS

A macrophage-dependent factor that stimulates the proliferation of fibroblasts in vitro. Leibovich SJ, et al. **Am J Pathol** 84(3):501-14, Sep 76
Type II hyperprolinemia. Delta1-pyrroline-5-carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. Valle D, et al. **J Clin Invest** 58(3):598-603, Sep 76

FIBROMA

Benign atypical fibroxanthoma or a malignant tumor? A warning. Case reports. Poleksic S, et al. **Plast Reconstr Surg** 58(4):501-5, Oct 76

FIBROUS DYSPLASIA OF BONE

Pathologic quiz case: recurrent fibrous dysplasia of left frontal bone. Anthony PF. **Arch Otolaryngol** 102(9):578-9, SEP 76

FILARIOIDEA

Infective larvae of Brugia: escape from mosquitoes into water and subsequent oral infectivity in jirds. Bosworth W, et al. **Am J Trop Med Hyg** 25(5):700-3, Sep 76
Oral transmission of Brugia pahangi to dogs. Bosworth W, et al. **Am J Trop Med Hyg** 25(5):762-4, Sep 76
Brugia malayi in a cervical smear. Leong AS. **Am J Trop Med Hyg** 25(4):655-6, Jul 76

FILM BADGE

Use of the Beckman film badge for monitoring during phototherapy: a commentary. Anderson RJ. **J Pediatr** 89(3):474, Sep 76
Use of the Beckman film badge for monitoring during phototherapy. Hegyi T, et al. **J Pediatr** 89(3):473-4, Sep 76

FILTRATION

Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256-8, AUG 76

FINANCING, GOVERNMENT

Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **Milbank Mem Fund Q** 295(16):866-71, 14 Oct 76
Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **N Engl J Med** 295(16):866-71, 14 Oct 76

FINANCING, PERSONAL

Lenders can no longer use age alone as the reason for denying credit. **Geriatrics** 31(9):14-6, Sep 76

FINGER INJURIES

Evaluation of the two-stage flexor-tendon reconstruction in severely damaged digits. Weinstein SL, et al. **J Bone Joint Surg [Am]** 58(6):786-91, Sep 76
A new method of treatment for mallet finger. Commentary. Littler JW. **Plast Reconstr Surg** 58(4):499-500, Oct 76
Evaluation of digital escharotomy in burned hands. Salisbury RE, et al. **Plast Reconstr Surg** 58(4):440-3, Oct 76

FINGER JOINT

Stiffness of the proximal interphalangeal joints in rheumatoid arthritis. The role of flexor tenosynovitis. Millis MB, et al. **J Bone Joint Surg [Am]** 58(6):801-5, Sep 76

FINGERS

Patterns of movement of totally intrinsic-minus fingers based on a study of one hundred and forty-one fingers. Srinivasan H. **J Bone Joint Surg [Am]** 58(6):777-85, Sep 76
Immobilization of fingers and thumb after flexor tendon surgery: a simple technique. Mangus DJ. **Plast Reconstr Surg** 58(4):510-1, Oct 76
A new method of treatment for mallet finger. A preliminary report. Weinberg H, et al. **Plast Reconstr Surg** 58(3):347-9, Sep 76

FIRES

Airway obstruction following smoke inhalation. Pietak SP, et al. **Can Med Assoc J** 115(4):329-31, 21 Aug 76
Letter: polyvinyl chloride in fires. Sorenson WR. **JAMA** 236(13):1449, 27Sep 76

FISSURE IN ANO

Proceedings: Anal pressures in haemorrhoids and anal fissure. Keighley MR, et al. **Br J Surg** 63(8):665, Aug 76

FISTULA

Rectouterine fistula associated with the Cu-7 intrauterine contraceptive device. Patchell RD. **Am J Obstet Gynecol** 126(2):292-3, 15Sep 76
Bronchopleural fistula: a review of 86 cases. Williams NS, et al. **Br J Surg** 63(7):520-2, Jul 76
Cervicoauricular fistula. Singh S, et al. **J Laryngol Otol** 90(8):809-13, Aug 76
Lymphatic fistula following myelomeningocele repair. Case report. Dempsey LC, et al. **J Neurosurg** 45(4):452-4, Oct 76
Linear limb sinus tract in a child. Csicsko JF, et al. **JAMA** 236(11):1272-3, 13 Sep 76
The use of stomahesive in the care of the skin of enterocutaneous fistulas. Knighton DR, et al. **Surg Gynecol Obstet** 143(3):449-51, Sep 76

FLEAS

Tungiasis in travelers from tropical Africa. Goldman L. **JAMA** 236(12):1386, 20 Sep 76

FLUORENES

2,7-Fluorenediamine and 2,5-fluorenediamine as peroxidase reagents for blood smears. Inagaki A, et al. **J Lab Clin Med** 88(2):334-8, Aug 76

FLUORESCENT ANTIBODY TECHNIC

Letter: Hair transplant plugs sites as source of immunofluorescence substrate. Barsky S, et al. **Arch Dermatol** 111(8):1071, Aug 75
Letter: Mesangial IgA immunofluorescence in idiopathic renal hematuria. McVicar M, et al. **Arch Intern Med** 136(9):1067, Sep 76

FLUOROCARBON POLYMERS

Experimental evaluation of a new implant material in frontal sinus obliteration: a preliminary report. Schenck NL, et al. **Arch Otolaryngol** 102(9):524-8, SEP 76
Alterations of liver and spleen following intravenous infusion of fluorocarbon emulsions. Rosenblum WI, et al. **Arch Pathol Lab Med** 100(4):213-7, Apr 76
Letter: Sudden sniffing death. Poklis A. **Can Med Assoc J** 115(3):208, 7 Aug 76

FLUOROMETRY

Fluorimetric method for the detection of anti-DNA antibodies in serum. Spilberg I, et al. **Am J Med Sci** 272(1):83-8, Jul-Aug 76

FLUOROSCOPY

Image intensification fluoroscopy. Harrison LH, et al. **J Urol** 116(3):348-9, Sep 76

FLUOROURACIL

Chemotherapy for malignant Zollinger-Ellison tumors: successful treatment with streptozocin and fluorouracil. Ruffner BW Jr. **Arch Intern Med** 136(9):1032-4, Sep 76

FOLIC ACID

Neurologic disorders responsive to folic acid therapy. Botez MI, et al. **Can Med Assoc J** 115(3):217-23, 7 Aug 76
Cotrimoxazole and folate metabolism. Bateson MC, et al. **Lancet** 2(7981):339-40, 14 Aug 76

FOLIC ACID DEFICIENCY

Neurologic disorders responsive to folic acid therapy. Botez MI, et al. **Can Med Assoc J** 115(3):217-23, 7 Aug 76

FOOD

Guidelines for determining and reporting food yields. Matthews RH. **J Am Diet Assoc** 69(4):396-9, Oct 76
Studies on the mechanisms of food-stimulated gastric acid secretion in normal human subjects. Richardson CT, et al. **J Clin Invest** 58(3):623-31, Sep 76

FOOD, FORTIFIED

Letter: Iron in formulas for infant feeding. Shrem M, et al. **J Pediatr** 89(4):685-7, Oct 76

FOOD HABITS

Factors influencing food choices and intake. Brown EL. **Geriatrics** 31(9):89-92, Sep 76
Sociologic study of food habits—a review. II. Differentiation, accessibility and solidarity. Hertzler AA, et al. **J Am Diet Assoc** 69(4):381-4, Oct 76
Sociologic study of food habits--a review. I. Diversity in diet and scalogram analysis. Hertzler AA, et al. **J Am Diet Assoc** 69(4):377-81, Oct 76

FOOD HYPERSENSITIVITY

Letter: One-hour blood-xylose test in diagnosis of cow's-milk allergy. Morin CL, et al. **Lancet** 2(7985):589, 11 Sep 76

FOOD PREFERENCES

Factors influencing food choices and intake. Brown EL. **Geriatrics** 31(9):89-92, Sep 76

FOOD SERVICES

EDP recipe adjustment by percentage method in a college foodservice system. Torrence BL, et al. **J Am Diet Assoc** 69(4):407-11, Oct 76

FOOD SUPPLY

Famine in Ethiopia-a brief review. Gebre-Medhin M, et al. **Am J Clin Nutr** 29(9):1016-20, Sep 76 (15 ref.)

FOOT

Letter: RA in dogs. Newton CD. **Arthritis Rheum** 19(5):970-1, Sept-Oct 76
Melanomas of the lower extremity among native Puerto Ricans. Pantoja E, et al. **Cancer** 38(3):1420-3, Sep 76

FOOT DISEASES

Diabetic osteopathy of the foot and ankle. Finby N, et al. **Am Fam Physician** 14(3):90-5, Sep 76
Risk factors in local surgical procedures for diabetic gangrene. Goodman J, et al. **Surg Gynecol Obstet** 143(4):587-91, Oct 76

FOOTBALL

Nonfatal cervical spine injuries in interscholastic football. Albright JP, et al. **JAMA** 236(11):1243-5, 13 Sep 76
Editorial: Cervical spine injuries in football. Hussey HH. **JAMA** 236(11):1274, 13 Sep 76
Collision with spring-loaded football tackling and blocking dummies. Report of near-fetal and fatal injuries. Torg JS, et al. **JAMA** 236(11):1270-1, 13 Sep 76

FOREIGN BODIES

Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256-8, AUG 76
Tooth fragments lodged in unexpected areas. Snawder KD, et al. **JAMA** 236(12):1378-9, 20 Sep 76
Editorial: Top of the pops. **Lancet** 2(7981):353, 14 Aug 76
Management of tracheobronchial foreign bodies in children: a reevaluation of postural drainage and bronchoscopy. Law D, et al. **Pediatrics** 58(3):362-7, Sep 76
Persisting perfusion defects after bronchoscopic removal or spontaneous expulsion of aspirated foreign objects. Kassner EG, et al. **Radiology** 121(1):139-42, Oct 76

FOREIGN BODY REACTION

Intraocular copper foreign bodies. Use of dexamethasone to suppress inflammation. Rosenthal AR, et al. **Arch Ophthalmol** 94(9):1571-6, Sep 76

FOREIGN MEDICAL GRADUATES

Twenty years on. McGuinness BW. **Br Med J** 2(6034):518-9, 28 Aug 76

FORENSIC MEDICINE

Letter: Forensic pathology. DoMaio VJ. **N Engl J Med** 295(13):735, 23 Sep 76

FORENSIC PSYCHIATRY

Law and the life sciences. O'Connor v. Donaldson: insanity inside out. Annas GJ. **Inquiry** 6(4):11-2, Aug 76
Utilization review, attempted suicide, and involuntary hospitalization. Kirstein L, et al. **J Nerv Ment Dis** 163(2):102-7, Aug 76

FORM PERCEPTION

Short term memory for numerousness in schizophrenic young adults. Koh SD, et al. **J Nerv Ment Dis** 163(2):88-101, Aug 76

FOUNDATIONS

Public health in imperialism: early Rockefeller programs at home and abroad. Brown ER. **Am J Public Health** 66(9):897-903, Sep 76

FRACTURE FIXATION

The use of the Zuelzer hook plate in fixation of olecranon fractures. Weseley MS, et al. **J Bone Joint Surg [Am]** 58(6):859-63, Sep 76

FRACTURE FIXATION, INTERNAL

Treatment of mandibular fractures with use of malleable titanium mesh: report of 56 cases. Zallen RD, et al. **J Oral Surg** 34(8):748-54, Aug 76
Treatment of intertrochanteric hip fractures with a compression hip screw and a nail plate. Jacobs RR, et al. **J Trauma** 16(08):599-603, Aug 76

FRACTURE FIXATION, INTRAMEDULLARY

An intramedullary fixation device for the proximal part of the femur. Nine years' experience. Zickel RE. **J Bone Joint Surg [Am]** 58(6):866-72, Sep 76

FRACTURES

A new radiographic technique for fractures of the orbit and maxilla. Lame EL, et al. **Am J Roentgenol** 127(3):473-80, Sep 76
Seat belt fractures of the cervical spine. Taylor TK, et al. **J Bone Joint Surg [Br]** 58(3):328-31, Aug 76
Gelfilm and blowout fractures. Raz S. **J Laryngol Otol** 90(7):699-702, Jul 76
Vertical fracture dislocation of the tarsal navicular. Nadeau P, et al. **J Trauma** 16(08):669-71, Aug 76
Volar fracture dislocations of the second and third carpometacarpal joints associated with acute carpal tunnel syndrome. Weiland AJ, et al. **J Trauma** 16(08):672-5, Aug 76

FRIGIDITY

Psychological characteristics of women with sexual inhibition (frigidity) in six clinics. Munjack DJ, et al. **J Nerv Ment Dis** 163(2):117-23, Aug 76

FRONTAL BONE

Pathologic quiz case: recurrent fibrous dysplasia of left frontal bone. Anthony PF. **Arch Otolaryngol** 102(9):578-9, SEP 76

FRONTAL SINUS

Experimental evaluation of a new implant material in frontal sinus obliteration: a preliminary report. Schenck NL, et al. **Arch Otolaryngol** 102(9):524–8, SEP 76

FRUCTOSE

Lactate production during fructose infusion with or without amino acids. Bergström J, et al. **Acta Med Scand** 200(1-2):99–105, 1976

FRUCTOSEDIPHOSPHATE ALDOLASE

Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Stifel FB, et al. **Am J Clin Nutr** 29(9):989–96, Sep 76

FRUIT

Letter: Dissolution of phytobezoar using pineapple juice. Feffer JL, et al. **JAMA** 236(14):1578, 4 Oct 76
Letter: Ascorbic acid in orange juice. Hegarty PV. **JAMA** 236(14):1574, 4 Oct 76

FSH

Progestational activity of danazol in the human female subject. Wentz AC, et al. **Am J Obstet Gynecol** 126(3):378–84, 1 Oct 76
Induction of follicle-stimulating hormone (FSH) receptors in rat ovaries by estrogen priming. Louvet JP, et al. **Endocrinology** 99(3):758–64, Sep 76
Secretion of an FSH-inhibiting factor by cultured Sertoli cells. Steinberger A, et al. **Endocrinology** 99(3):918–21, Sep 76
Concerning the hormonal regulation of androgen binding protein in rat testis. Tindall DJ, et al. **Endocrinology** 99(3):809–18, Sep 76
FSH-secreting pituitary adenomas: stimulation and suppression studies in two patients. Friend JN, et al. **J Clin Endocrinol Metab** 43(3):650–7, Sep 76
Effects of dopamine infusion on pituitary hormone secretion in humans. Leblanc H, et al. **J Clin Endocrinol Metab** 43(3):668–74, Sep 76
Plasma follicle stimulating hormone, luteinizing hormone, testosterone, urinary 5-hydroxyindole acetic acid and 17-ketosteroids were measured in p Urry RL, et al. **J Urol** 116(3):322–3, Sep 76

FUNDUS OCULI

Fundus photography without a fundus camera. Boldrey EE. **Arch Ophthalmol** 94(9):1616–7, Sep 76

FUNGI

Letter: Actinomyces—a fungus? Rudin ML. **Arch Intern Med** 136(9):1067–8, Sep 76

FUSIDIC ACID

Letter: Additives to intravenous fluids. **Br Med J** 2(6033):475, 21 Aug 76

GAIT

Electromyographic temporal analysis of gait: normal human locomotion. Dubo HI, et al. **Arch Phys Med Rehabil** 57(9):415–20, Sep 76
Electromyographic temporal analysis of gait: hemiplegic locomotion. Peat M, et al. **Arch Phys Med Rehabil** 57(9):421–5, Sep 76

GALACTOSEMIA

Estimation of galactose-1-phosphate in blood spotted on filter paper. Kirkman HN, et al. **J Lab Clin Med** 88(3):515–9, Sep 76

GALLBLADDER

Composition of biliary lipids and kinetics of bile acids after cholecystectomy in man. Kimball A, et al. **Am J Dig Dis** 21(9):776–81, Sep 76
Editorial: The gallbladder and bile composition. Palmer RH. **Am J Dig Dis** 21(9):795–6, Sep 76
The aberrant gallbladder: angiographic and radioisotopic considerations. Chuang VP. **Am J Roentgenol** 127(3):417–21, Sep 76
Ischaemic necrosis of the gallbladder following hepatic artery embolism. de Jode LR, et al. **Br J Surg** 63(8):621–3, Aug 76
Effect of intraduodenal magnesium sulphate on pancreas and gallbladder of man. Saunders JH, et al. **Gut** 17(6):435–8, Jun 76
Regulation of pancreatic and gallbladder functions by intraluminal fatty acids and bile acids in man. Malagelada JR, et al. **J Clin Invest** 58(2):493–9, Aug 76

GALLBLADDER DISEASES

Clinical and roentgen manifestations of cholecystoduodenal fistula. Beachley MC, et al. **Am J Dig Dis** 21(6):482–8, Jun 76
Ischaemic necrosis of the gallbladder following hepatic artery embolism. de Jode LR, et al. **Br J Surg** 63(8):621–3, Aug 76
Necrotizing granulomatous vasculitis (allergic granulomatosis) of the gallbladder. Lasser A, et al. **Gastroenterology** 71(4):660–2, Oct 76

GALLIUM RADIOISOTOPES

Localization of gallium-67 citrate in salivary glands following radiation therapy. Lentle BC, et al. **Am J Surg** 132(03):89–91, Sep 76

GALVANIC SKIN RESPONSE

Skin conductance responding/nonresponding and pupiliometrics in chronic schizophrenia. A confirmation of Gruzelier and Venables. Patterson T. **J Nerv Ment Dis** 163(3):200–9, Sep 76

GAMMA GLOBULINS

Gamma globulin prophylaxis of viral hepatitis. An update. Barker JD Jr, et al. **Postgrad Med** 60(9):90–4, Sep 76 (31 ref.)

GANGLIA, AUTONOMIC

Sympathetic nerve endings in the pineal gland protect against acute stress-induced increase in N-acetyltransferase (EC 2.3.1.5.) activity. Parfitt AG, et al. **Endocrinology** 99(3):840–51, Sep 76

GANGLIONEUROMA

Intractable watery diarrhea, ganglioneuroblastoma, and vasoactive intestinal peptide. Mitchell CH, et al. **J Pediatr** 89(4):593–5, Oct 76

GANGRENE

Risk factors in local surgical procedures for diabetic gangrene. Goodman J, et al. **Surg Gynecol Obstet** 143(4):587–91, Oct 76

GARLIC

Letter: Onion, garlic, and atherosclerosis. Sainani GS, et al. **Lancet** 2(7985):575–6, 11 Sep 76

GASTRECTOMY

Postgastrectomy afferent loop obstruction due to efferent loop herniation simulating acute pancreatitis. McMaster P, et al. **Br J Surg** 63(7):526–7, Jul 76
Gastric and extragastric gastrin release in normal subjects in duodenal ulcer patients, and in patients with partial gastrectomy (Billroth I). Fritsch WP, et al. **Gastroenterology** 71(4):552–7, Oct 76
Gastric mucosa after partial gastrectomy. Pulimood BM, et al. **Gut** 17(6):463–70, Jun 76

GASTRIC FISTULA

A retroperitoneal cystic leiomyosarcoma spontaneously draining into the stomach. Hoefflin SM, et al. **Am J Surg** 132(3):387–9, Sep 76

GASTRIC JUICE

The effect of prolonged metiamide administration on gastric acid secretion in man. Barbezat GO, et al. **Am J Dig Dis** 21(6):473–6, Jun 76
Proceedings: The relationship between antral mucosal gastrin the release of antral gastrin by liver extract and bombesin, and acid secretion from separated antral pouches in dogs. Thomson MR, et al. **Br J Surg** 63(8):658, Aug 76
Lower esophageal sphincter and gastric acid response to intravenous infusions of synthetic human gastrin I heptadecapeptide. Freeland GR, et al. **Gastroenterology** 71(4):570–4, Oct 76
Hyperhistaminemia and hyperchlorhydria in basophilic granulocytic leukemia. Olinger EJ, et al. **Gastroenterology** 71(4):667–9, Oct 76
Studies on the mechanisms of food-stimulated gastric acid secretion in normal human subjects. Richardson CT, et al. **J Clin Invest** 58(3):623–31, Sep 76

GASTRIC MUCOSA

Effects of 13-nle-motilin on salivary, gastric, and pancreatic secretions in man. Domschke S, et al. **Am J Dig Dis** 21(9):789–92, Sep 76
Effect of pylorotomy on inhibition of gastric secretion by intestinal acidification. Pober Z. **Am J Dig Dis** 21(6):448–52, Jun 76
Aspirin-induced ultrastructural changes in human gastric mucosa: correlation with potential difference. Baskin WN, et al. **Ann Intern Med** 85(3):299–303, Sep 76
Editorial: Aspirin and the transmucosal potential difference. Cooke AR. **Ann Intern Med** 85(3):386–7, Sep 76
Proceedings: A dual action of cimetidine, a histamine H2antagonist, on the oxyntic cell. Fielding LP, et al. **Br J Surg** 63(8):656, Aug 76
Proceedings: The effect of prostaglandin on the canine gastric mucosal barrier. Kenyon G, et al. **Br J Surg** 63(8):658, Aug 76
The distribution and early morphology of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):585–8, Aug 76
Proceedings: Evidence for the existence of a fundic factor affecting antral permeability. Newman DM, et al. **Br J Surg** 63(8):657, Aug 76
Proceedings: The use of 133Xe in the measurement of gastric mucosal blood flow in man. Taylor TV, et al. **Br J Surg** 63(8):658, Aug 76
Effects of carbenoxolone on gastric mucosal permeability and blood flow in the dog. Simons MA, et al. **Gastroenterology** 71(4):603–7, Oct 76
Gastric mucosa after partial gastrectomy. Pulimood BM, et al. **Gut** 17(6):463–70, Jun 76
Degradation of gastrin by gastric mucosal cells. Del Mazo J, et al. **J Lab Clin Med** 88(2):292–300, Aug 76

GASTRIN

Gastrin inhibition of the pyloric sphincter. Fisher RS, et al. **Am J Dig Dis** 21(6):468–72, Jun 76
The effect of metramide on the prolonged serum gastrin response to feeding observed in patients with duodenal ulcer. Blair EL, et al. **Br J Surg** 63(8):599–602, Aug 76
Extragastric gastrinoma or G-cell hyperplasia of the antrum? The preoperative diagnosis in a case of hypergastrinaemia. Gray GR, et al. **Br J Surg** 63(8):596–8, Aug 76
Proceedings: Hypergastrinaemia in renal failure: the biological significance of molecular forms of gastrin. Taylor IL, et al. **Br J Surg** 63(8):657, Aug 76
Proceedings: The relationship between antral mucosal gastrin the release of antral gastrin by liver extract and bombesin, and acid secretion from separated antral pouches in dogs. Thomson MR, et al. **Br J Surg** 63(8):658, Aug 76
Gastrin in the perinatal rat pancreas and gastric antrum: immunofluorescence localization of pancreatic gastrin cells and gastrin secretion in monolayer cell cultures. Braaten JT, et al. **Endocrinology** 99(3):684–91, Sep 76
Lower esophageal sphincter and gastric acid response to intravenous infusions of synthetic human gastrin I heptadecapeptide. Freeland GR, et al. **Gastroenterology** 71(4):570–4, Oct 76
Gastric and extragastric gastrin release in normal subjects in duodenal ulcer patients, and in patients with partial gastrectomy (Billroth I). Fritsch WP, et al. **Gastroenterology** 71(4):552–7, Oct 76
Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt: acceptance remarks. Gregory RA. **Gastroenterology** 71(4):545–7, Oct 76
Stimulation of DNA synthesis by big and little gastrin (G-34 and G-17). Johnson LR, et al. **Gastroenterology** 71(4):599–602, Oct 76
Population kinetics of antral gastrin cells in the mouse. Lehy T, et al. **Gastroenterology** 71(4):614–9, Oct 76
Degradation of gastrin by gastric mucosal cells. Del Mazo J, et al. **J Lab Clin Med** 88(2):292–300, Aug 76
The role of gastrin in the treatment of sliding hiatal hernia with reflux using the reefing method of fundoplication. Sifers EC, et al. **Surg Gynecol Obstet** 143(3):376–80, Sep 76

GASTRITIS

The distribution and early morphology of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):585–8, Aug 76
The role of the pyloric antrum and Hofmeister value in the development of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):592–5, Aug 76
Is the lesser curvature an area especially susceptible to injury by duodenal contents? Lawson HH. **Br J Surg** 63(8):589–91, Aug 76

GASTROENTERITIS

Enterotoxinogenic bacteria in Africa. Schoub BD, et al. **Br Med J** 2(6033):473, 21 Aug 76
Oswego County revisited. Gross M. **Public Health Rep** 91(2):168–70, Mar-Apr 76

GASTROENTEROLOGY

Gastroenterology: an annotated bibliography of recent literature: Reference to journal articles and other papers. **Ann Intern Med** 85(3):406–11, Sep 76
Gastroenterology-1976: good news and bad news. Presidential address. Kern F Jr. **Gastroenterology** 71(4):537–41, Oct 76

GASTROINTESTINAL DISEASES

A new substrate for the rapid evaluation of enteric microbial overgrowth. Wolgemuth RL, et al. **Am J Dig Dis** 21(9):821–6, Sep 76
Radiology now. Upper digestive tract radiology today. Scott-Harden WG. **Br J Radiol** 49(584):658–9, Aug 76
Letter: Sampling of duodenal contents by a nylon line. Colon AR. **J Pediatr** 89(3):513–4, Sep 76
Letter: Zinc-thionein and heritable disorders associated with aberrant zinc metabolism. Cousins RJ. **Lancet** 02(7987):686–7, 25 Sep 76

Single-dose peroperative antibiotic prophylaxis in gastrointestinal surgery. Griffiths DA, et al. **Lancet** 2(7981):325-8, 14 Aug 76

GASTROINTESTINAL HORMONES

Proceedings: Cellular localization urogastrone by an immunofluorescent technique. Elder JB, et al. **Br J Surg** 63(8):657, Aug 76

The insulinotropic action of gastric inhibitory polypeptide in the perfused isolated rat pancreas. Pederson RA, et al. **Endocrinology** 99(3):780-5, Sep 76

Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt: acceptance remarks. Mutt V. **Gastroenterology** 71(4):547-51, Oct 76

Intractable watery diarrhea, ganglioneuroblastoma, and vasoactive intestinal peptide. Mitchell CH, et al. **J Pediatr** 89(4):593-5, Oct 76

GASTROINTESTINAL MOTILITY

Proceedings: Immediate and delayed segmental reversal after massive small bowel resection. Barros d'sa AA, et al. **Br J Surg** 63(8):666, Aug 76

Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76

The effect of posture on the emptying of the intrathoracic vagotomized stomach. Hinder RA. **Br J Surg** 63(8):581-4, Aug 76

Drug therapy for postragotomy gastric stasis. Sheiner HJ, et al. **Br J Surg** 63(8):608-11, Aug 76

Altered small bowel propulsion associated with parasitism. Castro GA, et al. **Gastroenterology** 71(4):620-5, Oct 76

Characterization of a hyperactive segment at the rectosigmoid junction. Chowdhury AR, et al. **Gastroenterology** 71(4):584-8, Oct 76

Distribution of excitatory vagal fibers in canine gastric wall to control motility. Daniel EE, et al. **Gastroenterology** 71(4):608-13, Oct 76

GASTROINTESTINAL NEOPLASMS

Gastrointestinal carcinoma: diagnosis, staging, and follow-up. Nelson RS. **Geriatrics** 31(9):83-5, Sep 76

GASTROINTESTINAL SYSTEM

Evidence for the simultaneous uptake and release of certain estrogens by the splanchnic area in the dog. Collins DC, et al. **Endocrinology** 99(2):420-8, Aug 76

Topical lidocaine in preendoscopic medication. Gordon MJ, et al. **Gastroenterology** 71(4):564-9, Oct 76

Single layer anastomosis in the gastrointestinal tract. Matheson NA, et al. **Surg Gynecol Obstet** 143(4):619-24, Oct 76

GASTROSCOPY

Transient submandibular swelling following esophagogastroduodenoscopy. Gordon MJ. **Am J Dig Dis** 21(6):507-8, Jun 76

GASTROSTOMY

Peicystogastrostomy: internal drainage in the treatment of certain hydatid cysts of the liver. Fagarasanu I. **Br J Surg** 63(8):624-6, Aug 76

The effect of posture on the emptying of the intrathoracic vagotomized stomach. Hinder RA. **Br J Surg** 63(8):581-4, Aug 76

GELATIN

Investigation of the mesotympanum's reaction to silastic and gelatin film. Kitchens GG, et al. **Arch Otolaryngol** 102(9):547-51, SEP 76

GENERAL PRACTICE

A general practitioner in an ophthalmology accident and emergency department. Price M, et al. **Br Med J** 2(6034):509-11, 28 Aug 76

Some findings on career choice in general medicine in Yugoslavia. Barath A. **J Med Educ** 51(8):677-80, AUG 76

Letter: Who will examine the examiners? Ostow M. **JAMA** 236(11):1239, 13 Sep 76

Letter: Prescribing in general practice. **Lancet** 2(7981):371-2, 14 Aug 76

GENES, DOMINANT

Dominant inheritance of McArdle syndrome. Chui LA, et al. **Arch Neurol** 33(9):636-41, Sep 76

Association of serum hemolytic complement levels with the major histocompatibility complex in chickens. Chanh TC, et al. **J Exp Med** 144(2):555-61, 1 Aug 76

GENES, STRUCTURAL

Murine t factors: an association between alleles at t and at H-2. Levinson JR, et al. **J Exp Med** 144(3):834-9, 1 Sep 76

A new I subregion (I-J) marked by a locus (Ia-4) controlling surface determinants on suppressor T lymphocytes. Murphy DB, et al. **J Exp Med** 144(3):699-712, 1 Sep 76

Selective expression of H-2 (i-region) loci controlling determinants on helper and suppressor T lymphocytes. Okumura K, et al. **J Exp Med** 144(3):685-98, 1 Sep 76

Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. IV. Special subregion assignment of the gene(s) that codes for the suppressive T-cell factor in the H-2 histocompatibility complex. Tada T, et al. **J Exp Med** 144(3):713-25, 1 Sep 76

Genetic regulation of the antibody response to H-2Db alloantigens in mice. III. Inhibition of the IgG Response to noncongenic cells by preimmunization with congenic cells. Wernet D, et al. **J Exp Med** 144(3):655-61, 1 Sep 76

H-2 compatibility requirement for virus-specific T-cell-mediated cytolysis. Evaluation of the role of H-2I region and non-H-2 genes in regulating immune response. Zinkernagel RM, et al. **J Exp Med** 144(2):519-32, 1 Aug 76

Immune response of mice to the Thy-1.1 antigen: intra-H-2 mapping of the complementary Ir-Thy-1 loci. Zaleski MB, et al. **J Immunol** 117(3):814-7, Sep 76

The thalassemias. Orkin SH, et al. **N Engl J Med** 295(13):710-4, 23 Sep 76 (24 ref.)

GENETIC COUNSELING

Associations between type of health profession and judgments about prevention of sickling disorders. Headings VE. **J Med Educ** 51(8):682-4, AUG 76

GENITAL DISEASES, MALE

Metastatic infection secondary to genitourinary tract sepsis. Siroky MB, et al. **Am J Med** 61(3):351-60, Sep 76

Proceedings: Lymphographic studies of primary genital lymphoedema. May AR, et al. **Br J Surg** 63(8):655, Aug 76

GENITALIA, FEMALE

Endocrine studies in a phenotypic girl with XY gonadal agenesis. Wu RH, et al. **J Clin Endocrinol Metab** 43(3):506-11, Sep 76

Experience with the 1-stage surgical approach for constructing female genitalia in male transsexuals. Malloy TR, et al. **J Urol** 116(3):335-7, Sep 76

GENOTYPE

The major histocompatibility complex--genetics and biology (second of three parts). Bach FH, et al. **Milbank Mem Fund Q** 295(16):872-8, 14 Oct 76 (76 ref.)

The major histocompatibility complex--genetics and biology (second of three parts). Bach FH, et al. **N Engl J Med** 295(16):872-8, 14 Oct 76 (76 ref.)

GENTAMICIN

Bacteriologic effects of prophylactic antibiotics in cesarean section. Gibbs RS, et al. **Am J Obstet Gynecol** 126(2):226-9, 15Sep 76

When the weeping stopped: an otologist views otorrhea and gentamicin. Gydé MC. **Arch Otolaryngol** 102(9):542-6, SEP 76

Assay of gentamicin in cerebrospinal fluid. Deacon S. **J Clin Pathol** 29(8):749-51, Aug 76

Gentamicin and albumin-bilirubin binding. An in vivo study. Woods JT, et al. **J Pediatr** 89(3):483-6, Sep 76

Letter: Interference with gentamicin assay by heat-labile serum factor. Adeniyi-Jones C, et al. **Lancet** 2(7985):581, 11 Sep 76

Letter: Gentamicin-resistant staphylococcus aureus. Shannon KP, et al. **Lancet** 2(7985):580-1, 11 Sep 76

Letter: Interaction between gentamicin and cephalothin as cause of acute renal failure. Tvedegaard E. **Lancet** 2(7985):581, 11 Sep 76

GENTIAN VIOLET

Letter: Oral irritation with gentian violet. Horsfield P, et al. **Br Med J** 2(6034):528, 28 Aug 76

GERIATRIC NURSING

Half-way house in geriatric practice. Bhowmick BK, et al. **Br Med J** 2(6030):293-4, 31 Jul 76

GERIATRICS

The geriatric ward and the patient. **Br Med J** 2(6033):475-6, 21 Aug 76

Letter: Can geriatrics survive? **Br Med J** 1(6023):1464-7, 12 Jun 76

Letter: Geriatric medicine. Rosenberg G. **Can Med Assoc J** 115(6):497, 18 Sep 76

Special health aids for the elderly: the need is great and the cost is high. Dickson JF. **Geriatrics** 31(9):36-40, Sep 76

The training of medical manpower in geriatrics. Lawton AH. **Geriatrics** 31(9):111-3, Sep 76

Health care for elderly Americans: evaluation of an adult day health care model. Weiler PG, et al. **Med Care** 14(8):700-8, Aug 76

GIANT CELL TUMORS

Letter: Giant cell tumor of the temporal bone. Lehrer S, et al. **Arch Neurol** 33(9):663, Sep 76

GLAUCOMA

An improved model of experimentally induced ocular hypertension in the rabbit. Bonomi L, et al. **Am J Med Sci** 272(1):781-4, Jul-Aug 76

Effect of pilocarpine drops on the diurnal intraocular pressure variation in patients with glaucoma. Worthen DM. **Am J Med Sci** 272(1):784-7, Jul-Aug 76

Plasma cortisol suppression test used to predict the development of primary open-angle glaucoma. Kass MA, et al. **Am J Ophthalmol** 82(3):496-7, Sep 76

Surgical decisions in chronic angle-closure glaucoma. Gelber EC, et al. **Arch Ophthalmol** 94(9):1481-4, Sep 76

Aqueous ascorbate concentration in hereditary buphthalmic rabbits. Lam KW, et al. **Arch Ophthalmol** 94(9):1565-7, Sep 76

GLIOMA

Clinical and pathological study of 24 cases of gliosarcoma. Morantz RA, et al. **J Neurosurg** 45(4):398-408, Oct 76

Coincidental meningioma and glioma. Report of two cases. Strong AJ, et al. **J Neurosurg** 45(4):455-8, Oct 76

Computed tomography in the evaluation of malignant glioma before and after therapy. Norman D, et al. **Radiology** 121(1):85-8, Oct 76

GLOMANGIOMA

Angioglomoid tumor of bone. A case report. Tang TT, et al. **J Bone Joint Surg [Am]** 58(6):873-6, Sep 76

GLOMERULONEPHRITIS

Treponemal antigens in congenital and acquired syphilitic nephritis: demonstration by immunofluorescence studies. O'Regan S, et al. **Ann Intern Med** 85(3):325-7, Sep 76

Hypertension and renal disease in systemic lupus erythematosus. Budman DR, et al. **Arch Intern Med** 136(9):1003-7, Sep 76

Low-dosage heparin in rapidly progressive glomerulonephritis. Fye KH, et al. **Arch Intern Med** 136(9):995-9, Sep 76

Preexisting glomerulonephritis in allografted kidneys. Occurrence in man. de la Rivière GB, et al. **Arch Pathol Lab Med** 100(4):196-8, Apr 76

Treatment of idiopathic membranous nephropathy. Ehrenreich T, et al. **N Engl J Med** 295(14):741-6, 30 Sep 76

Focal glomerular sclerosis. Mandal AK, et al. **South Med J** 69(8):997-1001, Aug 76

GLUCAGON

The relationship of plasma glucagon to the hyperglycaemia and hyperinsulinaemia of surgical operation. Giddings AE, et al. **Br J Surg** 63(8):612-6, Aug 76

A conrolled trial of glucagon in experimental pancreatitis. Waterworth MW, et al. **Br J Surg** 63(8):617-20, Aug 76

Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Johnson DG, et al. **Diabetes** 25(8):645-9, Aug 76

Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764-70, Sep 76

Studies on the extra-hepatic effects of glucagon in the eviscerated rat. Penhos JC, et al. **Endocrinology** 99(2):636-40, Aug 76

Direct stimulation by growth hormone of glucagon and insulin release from isolated rat pancreas. Tai TY, et al. **Endocrinology** 99(3):669-77, Sep 76

ACTH and cortisol responses to glucagon stimulation. Waldhäusl W, et al. **J Clin Endocrinol Metab** 43(3):675-8, Sep 76

Influence of physiologic hyperglucagonemia on basal and insulin-inhibited splanchnic glucose output in normal man. Felig P, et al. **J Clin Invest** 58(3):761-5, Sep 76

Comparison of the suppressive effects of elevated plasma glucose and free fatty acid levels on glucagon secretion in normal and insulin-dependent diabetic subjects. Evidence for selective alpha-cell insensitivity to glucose in diabetes mellitus. Gerich JE, et al. **J Clin Invest** 58(2):320-5, Aug 76

Heterogeneity of plasma glucagon. Circulating components in normal subjects and patients with chronic renal failure. Kuku SF, et al. **J Clin Invest** 58(3):742-50, Sep 76

Arginine-stimulated acute phase of insulin and glucagon secretion in diabetic subjects. Palmer JP, et al. **J Clin Invest** 58(3):565-70, Sep 76

Development of glucagon sensitivity in neonatal rat liver. Vinicor F, et al. **J Clin Invest** 58(3):571-8, Sep 76

Editorial: The primacy of insulin. Vaisrub S. **JAMA** 236(11):1274-5, 13 Sep 76

Letter: Autoimmunity to glucagon in a diabetic not on insulin. Baba S, et al. **Lancet** 2(7985):585, 11 Sep 76

GLUCOCORTICOIDS, SYNTHETIC

Use of prenatal glucocorticoid therapy to prevent respiratory distress syndrome. A supporting view. Ballard RA, et al.

Am J Dis Child 130(9):982-7, Sep 76

GLUCOCORTICOIDS, TOPICAL

Inhibition of induction of human contact sensitization by topical glucocorticosteroids. Burrows WM, et al. **Arch Dermatol** 112(2):175-8, Feb 76

GLUCOSAMINIDASE

Proceedings: Patterns of lysosomal enzyme release during in vitro kidney perfusion. Cohen GL, et al. **Br J Surg** 63(8):662, Aug 76

GLUCOSE

Reduction of hospital mortality rate of acute myocardial infarction with glucose-insulin-potassium infusion. Rogers WJ, et al. **Am Heart J** 92(4):441-54, Oct 76

Effect of glucose-insulin-potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310-21, Sep 76

An improved model of experimentally induced ocular hypertension in the rabbit. Bonomi L, et al. **Am J Med Sci** 272(1):781-4, Jul-Aug 76

Proceedings: Hypophosphataemia: a complication of 'innocuous' dextrose-saline. Guillou PJ, et al. **Br J Surg** 63(8):667, Aug 76

Plasma glucose and insulin responses to orally administered simple and complex carbohydrates. Crapo PA, et al. **Diabetes** 25(9):741-7, Sep 76

Pharmacokinetic evaluation of dosing regimens for insulin in diabetic ketoacidosis. Hayton WL, et al. **Diabetes** 25(9):771-5, Sep 76

Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Kimmerling G, et al. **Diabetes** 25(8):673-8, Aug 76

Effect of ethanol on the glucose-mediated insulin release in triply catheterized anesthetized pigs. Kühl C, et al. **Diabetes** 25(9):752-7, Sep 76

Carbohydrate metabolism and capillary basement-membrane thickness in children. II. Longitudinal studies. Sheikholislam BM, et al. **Diabetes** 25(8):661-6, Aug 76

Carbohydrate metabolism and capillary basement-membrane thickness in children. I. cross-sectional studies. Sheikholislam BM, et al. **Diabetes** 25(8):650-60, Aug 76

Effect of diabetes mellitus and insulin on the turnover and metabolic response to ketones in man. Sherwin RS, et al. **Diabetes** 25(9):776-84, Sep 76

Insulin and brain metabolism. Absence of direct action of insulin on K+ and Na+ transport in mouse brain. Thurston JH, et al. **Diabetes** 25(9):758-63, Sep 76

Effect of anomers of D-glucose on alloxan inhibition of insulin release in isolated perifused pancreatic islets. McDaniel ML, et al. **Endocrinology** 99(2):535-40, Aug 76

The effects of growth hormone treatment of thyroid-deficient pregnant rats on maternal and fetal carbohydrate metabolism. Porterfield SP, et al. **Endocrinology** 99(3):786-92, Sep 76

Electrogenic glucose absorption in untreated and treated coeliac disease. Read NW, et al. **Gut** 17(6):444-9, Jun 76

Measurement of glucose turnover in the human newborn with glucose-1-13C. Kalhan SC, et al. **J Clin Endocrinol Metab** 43(3):704-7, Sep 76

Influence of physiologic hyperglucagonemia on basal and insulin-inhibited splanchnic glucose output in normal man. Felig P, et al. **J Clin Invest** 58(3):761-5, Sep 76

GLUCOSE TOLERANCE TEST

The effect of age on plasma proinsulin-like material after oral glucose. Duckworth WC, et al. **J Lab Clin Med** 88(3):359-67, Sep 76

GLUCOSEPHOSPHATASE DEFICIENCY

Hepatic adenomata with type I glycogen storage disease. Howell RR, et al. **JAMA** 236(13):1481-4, 27Sep 76

Von Gierke's disease: a review. Spahr RC. **South Med J** 69(8):1022-8, Aug 76

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Complete repair of tetralogy associated with sickle cell anemia and G-6-PD deficiency. Szentpetery S, et al. **J Thorac Cardiovasc Surg** 72(2):276-9, AUG 76

GLUTAMYL TRANSPEPTIDASE

Liver enzymes in alcohol-discordant twins. Myrhed M, et al. **Acta Med Scand** 200(1-2):87-91, 1976

GLUTEN

Editorial: Temporary gluten intolerance. **Lancet** 2(7985):555, 11 Sep 76

Letter: Gluten and schizophrenia. Singh MM, et al. **Lancet** 02(7987):689-90, 25 Sep 76

GLUTETHIMIDE

Editorial: Glutethimide—an unsafe alternative to barbiturate hypnotics. **Br Med J** 1(6023):1424-5, 12 Jun 76

GLYCERYL TRINITRATE

Effects of isosorbide dinitrate and nitroglycerin on central circulatory dynamics in coronary artery disease. Battock DJ, et al. **Am Heart J** 92(4):455-8, Oct 76

GLYCINE

Effect of oral contraceptives and vitamin B6 supplements on alanine and glycine metabolism. Rose DP, et al. **Am J Clin Nutr** 29(9):956-60, Sep 76

GLYCOGENOSIS

Dominant inheritance of McArdle syndrome. Chui LA, et al. **Arch Neurol** 33(9):636-41, Sep 76

GLYCOLATES

Halofenate: a potent inhibitor of normal and hypersensitive platelets. Colman RW, et al. **J Lab Clin Med** 88(2):282-91, Aug 76

GLYCOLIPIDS

Synthetic glycolipid adjuvants. Behling UH, et al. **J Immunol** 117(3):847-51, Sep 76

GLYCOLYSIS

Letter: Glycolysis and electrogenesis. Carbonin PU. **Am J Cardiol** 38(3):398-400, Sep 76

Reductions in glucocorticoid inhibition of glucose oxidation and presumptive glucocorticoid receptor content in rat adipocytes during aging. Roth GS, et al. **Endocrinology** 99(3):831-9, Sep 76

GLYCOPROTEINS

Serum glycoproteins in schistosomiasis. Mousa W, et al. **Am J Trop Med Hyg** 25(5):709-13, Sep 76

Immunochemical studies of infectious mononucleosis. V. Isolation and characterization of a glycoprotein from goat erythrocyte membranes. Fletcher MA, et al. **J Immunol** 117(3):722-9, Sep 76

Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900-3, Sep 76

GLYCOSIDE HYDROLASES

Letter: Sucrase-isomaltase deficiency. Schmitz J, et al. **N Engl J Med** 295(16):902-3, 14 Oct 76

GOATS

Immunochemical studies of infectious mononucleosis. V. Isolation and characterization of a glycoprotein from goat erythrocyte membranes. Fletcher MA, et al. **J Immunol** 117(3):722-9, Sep 76

GOITER

Familial partial target organ resistance to thyroid hormones. Elewaut A, et al. **J Clin Endocrinol Metab** 43(3):575-81, Sep 76

Respiratory distress and neck mass in a neonate. Hardwick DF, et al. **J Pediatr** 89(3):501-5, Sep 76

GOITER, ENDEMIC

Serum thyroglobulin in inhabitants of an endemic goiter region of New Guinea. Van Herle AJ, et al. **J Clin Endocrinol Metab** 43(3):512-6, Sep 76

GOITER, EXOPHTHALMIC

Sensitivity to lithium in treated Graves' disease: effects on serum T4, T3 and reverse T3. Burman KD, et al. **J Clin Endocrinol Metab** 43(3):606-13, Sep 76

Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550-6, Sep 76

GOLD

Letter: Gold compounds vs corticosteroids in the treatment of pemphigus vulgaris. Krain LS. **Arch Dermatol** 112(10):1466-8, Oct 76

Management of pemphigus with gold compounds: a long-term follow-up report. Penneys NS, et al. **Arch Dermatol** 112(2):185-7, Feb 76

GOLD COLLOID, RADIOACTIVE

Parametrial calcification in cervical carcinoma patients treated with radioactive gold. Deeths TM, et al. **Am J Roentgenol** 127(3):511-3, Sep 76

GOLD RADIOISOTOPES

Intracellular distribution of radiogold. Localization to large granule membranes. Penneys NS, et al. **Arthritis Rheum** 19(5):927-32, Sept-Oct 76

Treatment of Nelson's syndrome by pituitary implantation of yttrium-90 or gold-198. Cassar J, et al. **Br Med J** 2(6030):269-72, 31 Jul 76

GOLD THIOMALATE

Management of pemphigus with gold compounds: a long-term follow-up report. Penneys NS, et al. **Arch Dermatol** 112(2):185-7, Feb 76

Gold toxicity and peritoneal dialysis. Combs RJ, et al. **Arthritis Rheum** 19(5):936-8, Sept-Oct 76

Pulmonary fibrosis associated with hypersensitivity to gold salts. Geddes DM, et al. **Br Med J** 1(6023):1444, 12 Jun 76

GONADOTROPINS

Vasomotor symptoms, serum estrogens, and gonadotropin levels in surgical menopause. Aksel S, et al. **Am J Obstet Gynecol** 126(2):165-9, 15Sep 76

GONADOTROPINS, CHORIONIC

The significance of measurement of human placental lactogen, human chorionic gonadotropin, and carcinoembryonic antigen in patients with ovarian carcinoma. Samaan NA, et al. **Am J Obstet Gynecol** 126(2):186-9, 15Sep 76

HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Kunz J, et al. **Br J Obstet Gynaecol** 83(8):640-4, Aug 76

Gonadotrophin stimulation of progesterone synthesis by midpregnancy mouse ovarian cells in vitro. Salomon DS, et al. **Endocrinology** 99(3):800-8, Sep 76

Changes in (125I) labeled human chorionic gonadotropin (hCG) binding to porcine granulosa cells during follicle development and cell culture. Stouffer RL, et al. **Endocrinology** 99(2):516-25, Aug 76

Effect of sulpiride-induced hyperprolactinemia on serum testosterone response to HCG in normal men. Ambrosi B, et al. **J Clin Endocrinol Metab** 43(3):700-3, Sep 76

Production of specific antisera for radioimmunoassay of human luteinizing hormone (LH) in the presence of human chorionic gonadotropin (hCG). Thorell JI, et al. **J Clin Endocrinol Metab** 43(3):708-11, Sep 76

GONIOSCOPY

Biomicroscopical choroidoscopy (uveoscopy) and transillumination gonioscopy. Cohen SW, et al. **Arch Ophthalmol** 94(9):1618-21, Sep 76

GONORRHEA

A case of gonococcal osteomyelitis. A complication of gonococcal arthritis. Angevine CD, et al. **Am J Dis Child** 130(9):1013-4, Sep 76

Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158-61, 15Sep 76

Gonorrhea in preschool- and school-aged children. Report of the prepubertal gonorrhea cooperative study group. Nelson JD, et al. **JAMA** 236(12):1359-64, 20 Sep 76

GOODPASTURE'S SYNDROME

The appearance of nonlinear deposits of immunoglobulins in Goodpasture's syndrome. Agodoa LC, et al. **Am J Med** 61(3):407-13, Sep 76

Goodpasture's syndrome in a patient with the Nail-Patella syndrome. Curtis JJ, et al. **Am J Med** 61(3):401-6, Sep 76

GOUT

Effect of fenoprofen calcium on acute gouty arthritis. Wanasukapunt S, et al. **Arthritis Rheum** 19(5):933-5, Sept-Oct 76

Desensitisation in a patient with chronic renal disease and severe allergy to allopurinol. Meyrier A. **Br Med J** 2(6033):458, 21 Aug 76

GOVERNMENT AGENCIES

Substate district, HSA, and PSRO area designations. Hammond JR. **Am J Public Health** 66(8):788-90, Aug 76

GRAAFIAN FOLLICLE

Stimulation of testosterone production in isolated rabbit thecal tissue by LH/FSH, dibutyryl cyclic AMP, PGE2alpha, and PGE2. Erickson GF, et al. **Endocrinology** 99(2):452-8, Aug 76

Further characterization of a rat ovarian testosterone receptor with evidence for nuclear translocation. Schreiber JR, et al. **Endocrinology** 99(2):590-6, Aug 76

Changes in (125I) labeled human chorionic gonadotropin (hCG) binding to porcine granulosa cells during follicle development and cell culture. Stouffer RL, et al. **Endocrinology** 99(2):516-25, Aug 76

GRAFT REJECTION

The effect of allogeneic presensitization on H-Y graft survival and in vitro cell-mediated responses to H-y antigen. Gordon RD, et al. **J Exp Med** 144(3):810-20, 1 Sep 76

In vitro induction of F1 hybrid anti-parent cell-mediated cytotoxicity. Shearer GM, et al. **J Immunol** 117(3):754-9, Sep 76

Influence of rejection on graft survival after renal transplantation. Lytton B, et al. **J Urol** 116(3):300-3, Sep 76

Acute pyelonephritis in a transplant patient with an ileal loop mimicking rejection. McLoughlin MG. **J Urol** 116(3):371, Sep 76

GRAFT VS HOST REACTION

Ability of H-2 regions to induce graft-vs-host disease. Klein J, et al. **J Immunol** 117(3):736-40, Sep 76

Participation of cyclophosphamide-sensitive T cells in graft-vs-host reactions. Schwartz A, et al. **J Immunol** 117(3):871-5, Sep 76

GRANULATION TISSUE

Zinc and wound healing. Lee PW, et al. **Surg Gynecol Obstet** 143(4):549-54, Oct 76

GRANULOMA

Letter: Granuloma intertriginosum infantum (granuloma glutaeale infantum). Hamada T. **Arch Dermatol** 111(8):1072-3, Aug 75

Letter: Kaposi sarcoma-like granuloma and posterosive syphiloid. Jackson R. **Arch Dermatol** 111(8):1071-2, Aug 75

Hepatic granulomas in leprosy. Their relation to bacteremia. Chen TS, et al. **Arch Pathol Lab Med** 100(4):182-5, Apr 76

Perivascular xanthogranulomatosis in the lungs of diabetic patients. Reinilä A. **Arch Pathol Lab Med** 100(10):542-3, Oct 76

Granuloma formation in patients receiving BCG immunotherapy. Whittaker JA, et al. **J Clin Pathol** 29(8):693-7, Aug 76

GRANULOMA, LETHAL MIDLINE

Editorial: Wegener's granulomatosis: what's in a name? DeRemee RA. **Chest** 70(03):326-7, Sep 76

'Lethal midline granuloma'. Allison GR, et al. **Plast Reconstr Surg** 58(4):434-9, Oct 76

GRANULOSA CELL TUMOR

Masculinizing granulosa cell tumour. Wilansky DL, et al. **Can Med Assoc J** 115(6):545-6, 18 Sep 76

GRASSES

The cross-reactivity of IgE antibodies with pollen allergens. I. Analyses of various species of grass pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):129-39, Jul 76

GRIEF

Thanatopsis revisited. The family and the dying infant. Gardner LI. **Am J Dis Child** 130(9):921-2, Sep 76

GROUP PRACTICE

Canadian physicians make notable input in Paris into proceedings of international congress on group medicine. **Can Med Assoc J** 115(6):565-6, 18 Sep 76

The potential of the teaching hospital for the development of prepaid group practices. Light HL, et al. **Med Care** 14(8):643-53, Aug 76

GROUP PROCESSES

Group dynamics—a point of view. People, interaction, and change. Strickland B. **J Am Diet Assoc** 69(4):373-6, Oct 76

GROWTH

Growth and development of three Yugoslav populations in different ecological settings. Buzina R. **Am J Clin Nutr** 29(9):1051-9, Sep 76

Follow-up study of small-for-dates babies. Fancourt R, et al. **Br Med J** 1(6023):1435-7, 12 Jun 76

Cartilage sulfation and serum somatomedin in rats during and after cortisone-induced growth arrest. Mosier HD Jr, et al. **Endocrinology** 99(2):580-9, Aug 76

Growth of hyperkinetic children taking methylphenidate, dextroamphetamine, or imipramine/desipramine. Gross MD. **Pediatrics** 58(3):423-31, Sep 76

GROWTH DISORDERS

Studies of anabolic steroids: v. effect of prolonged oxandrolone administration on growth in children and adolescents with uncomplicated short stature. Moore DC, et al. **Pediatrics** 58(3):412-22, Sep 76

GUAIACOL GLYCERYL ETHER

The effects of four commonly used drugs on platelet function. Champion LA, et al. **J Pediatr** 89(4):653-6, Oct 76

GUANIDINES

Letter: Breast changes in males on cimetidine. Hall WH. **N Engl J Med** 295(15):841, 7 Oct 76

GUANOSINE CYCLIC 3',5' MONOPHOSPHATE

Effect of cyclic 3',5'-guanosine monophosphate on human platelet function. Chiang TM, et al. **J Lab Clin Med** 88(2):215-21, Aug 76

Letter: Cyclic G.M.P. excretion and hepatoma. Neethling AC, et al. **Lancet** 2(7985):578, 11 Sep 76

GUANOSINE TRIPHOSPHATE

A simple, rapid, efficient method for the preparation of gamma 32P-labeled guanosine triphosphate (GTP) and adenosine triphosphate (ATP). Beutler E, et al. **J Lab Clin Med** 88(3):520-4, Sep 76

GYNECOLOGIC DISEASES

Proceedings: Lymphographic studies of primary genital lymphoedema. May AR, et al. **Br J Surg** 63(8):655, Aug 76

Case finding of unrelated disease in the orthopedic clinic. Heckman JD. **South Med J** 69(8):1011-2, Aug 76

GYNECOLOGIC NEOPLASMS

An after loading colpostat (using standard source tubes). Fayos JV, et al. **Br J Radiol** 49(584):716-8, Aug 76

GYNECOLOGY

Classic pages in obstetrics and gynecology. The treatment of cystocele and uterine prolapse after the menopause. Thomas James Watkins. American Gynecological and Obstetrical Journal, vol, 15, pp. 420-423 and 437, 1899. **Am J Obstet Gynecol** 126(3):389, 1 Oct 76

The adolescent--the gynecologist's dilemma. Fiedler DE. **Public Health Rep** 91(2):166-7, Mar-Apr 76

GYNECOMASTIA

Letter: Breast changes in males on cimetidine. Hall WH. **N Engl J Med** 295(15):841, 7 Oct 76

HAEMOPHILUS INFECTIONS

Epidemiologic characteristics of infections caused by ampicillin-resistant Hemophilus influenzae. Jacobson JA, et al. **Pediatrics** 58(3):388-91, Sep 76

HAEMOPHILUS INFLUENZAE

Epidemiologic characteristics of infections caused by ampicillin-resistant Hemophilus influenzae. Jacobson JA, et al. **Pediatrics** 58(3):388-91, Sep 76

Evaluation of a rapid beta-lactamase test for detecting ampicillin-resistant strains of Hemophilus influenzae type b. Scheifele DW, et al. **Pediatrics** 58(3):382-7, Sep 76

HAIR

Acquired hypertrichosis lanuginosa. A skin marker of internal malignancy. Wadskov S, et al. **Arch Dermatol** 112(10):1442-4, Oct 76

HAIR COLOR

Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407-9, Oct 76

HALFWAY HOUSES

Half-way house in geriatric practice. Bhowmick BK, et al. **Br Med J** 2(6030):293-4, 31 Jul 76

HALOPERIDOL

Rapid treatment of acute psychosis. Anderson WH, et al. **Am J Psychiatry** 133(9):1076-8, Sep 76

Enhancement of alcohol withdrawal convulsions in mice by haloperidol. Blum K, et al. **Clin Toxicol** 9(3):427-34, 1976

Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775-9, Sep 76

Letter: Response of hemiballismus to haloperidol. Gilbert GJ. **JAMA** 236(14):1576, 4 Oct 76

HALOTHANE

Mutagenicity of volatile anesthetics: halothane. Baden JM, et al. **Anesthesiology** 45(3):311-8, Sep 76

Halothane-induced decrease in experimental myocardial ischemia in the non-failing canine heart. Bland JH, et al. **Anesthesiology** 45(3):287-93, Sep 76

HAMARTOMA

Multiple pulmonary leiomyomatous hamartomas: report of a case with ultrastructure examination. Silverman JF, et al. **Cancer** 38(3):1199-204, Sep 76

Angiographic demonstration of a calcified splenic hamartoma. Komaki S, et al. **Radiology** 121(1):77-8, Oct 76

HAMSTERS

Immune response in the hamster. VIII. Ig class differences in susceptibility to tolerance induction. Portis JL, et al. **J Immunol** 117(3):835-40, Sep 76

HAND

Swelling of the hand after arteriovenous fistula for hemodialysis. Delpin EA. **Am J Surg** 132(3):373-6, Sep 76

Successful treatment of acute vascular insufficiency in a hand by intra-arterial fibrinolysin, heparin, and reserpine. Case report. Serafin D, et al. **Plast Reconstr Surg** 58(4):506-9, Oct 76

HAND DEFORMITIES, ACQUIRED

A new method of treatment for mallet finger. A preliminary report. Weinberg H, et al. **Plast Reconstr Surg** 58(3):347-9, Sep 76

HAND DERMATOSES

Letter: Hyperkeratotic dermatitis of the palms. Rosenberg FW. **Arch Dermatol** 111(8):1069, Aug 75

HAND INJURIES

Primary surgical management of the deeply burned hand. Burke JF, et al. **J Trauma** 16(08):593-8, Aug 76

HANDICAPPED

Barrier free access; right or privilege. Collings GD. **Phys Ther** 56(9):1029-33, Sep 76

Automobile in clinic permits car transfer practice. McGiffin JP. **Phys Ther** 56(9):1035, Sep 76

HAY FEVER

Seasonal allergic symptoms due to fungal spores. Buisseret PD. **Br Med J** 2(6034):507-8, 28 Aug 76

Beclomethasone dipropionate aerosol in allergic rhinitis. Cockcroft DW, et al. **Can Med Assoc J** 115(6):523-6, 18 Sep 76

Treatment of perennial allergic rhinitis with cromolyn sodium. Double-blind study on 34 adult patients. Cohan RH, et al. **J Allergy Clin Immunol** 58(1 PT. 2):121-8, Jul 76

Letter: IgE, parasites, and allergy. Turton JA. **Lancet** 02(7987):686, 25 Sep 76

HEAD

Epidemiology of an outbreak of head lice in Georgia. Slonka GF, et al. **Am J Trop Med Hyg** 25(5):739-43, Sep 76

Macrocephaly with multiple lipomas and hemangiomas. Zonana J, et al. **J Pediatr** 89(4):600-3, Oct 76

HEAD AND NECK NEOPLASMS

Contiguous cervical and deltopectoral flaps for skin lining and replacement with en bloc resection of cancer of the head and neck. Golden GT, et al. **Am J Surg** 132(3):415-7, Sep 76

Dermoid cysts of the head and neck in children. McAvoy JM, et al. **Arch Otolaryngol** 102(9):529-31, SEP 76

Masson's 'vegetant intravascular hemangioendothelioma:' a lesion often mistaken for angiosarcoma: study of seventeen cases located in the skin and soft tissues. Kuo T, et al. **Cancer** 38(3):1227-36, Sep 76

Carotid body tumors. Dent TL, et al. **Surgery** 80(3):365-72, Sep 76

Application of contemporary reconstructive techniques in head and neck surgery for anterior oral-facial cancers. Joyce LD, et al. **Surgery** 80(3):373-8, Sep 76

HEAD INJURIES

Misdiagnosis and delayed diagnosis in traumatic intracranial haematoma. Galbraith S. **Br Med J** 1(6023):1438-9, 12 Jun 76

HEADACHE

The types of headache that affect the elderly. Poser CM. **Geriatrics** 31(9):103-6, Sep 76

HEALTH AND WELFARE PLANNING

Substate district, HSA, and PSRO area designations. Hammond JR. **Am J Public Health** 66(8):788-90, Aug 76

Editorial: Boundary lines and the peoples' health. Lepper MH. **Am J Public Health** 66(8):738-9, Aug 76

Difficult issues in health planning, development, and review. Mott PD, et al. **Am J Public Health** 66(8):743–6, Aug 76
Editorial: 'A house divided'. Phillips HT. **Am J Public Health** 66(8):737–8, Aug 76
Editorial: pL 93–641: fundamental problems. Shapiro HR, et al. **N Engl J Med** 295(13):725–6, 23 Sep 76
Implementing formative health planning under PL 93–641. Werlin SH, et al. **N Engl J Med** 295(13):698–703, 23 Sep 76

HEALTH EDUCATION

Oregon dietitians respond to call for health care planning data. East D, et al. **J Am Diet Assoc** 69(4):400–4, Oct 76
Sociologic study of food habits—a review. II. Differentiation, accessibility and solidarity. Hertzler AA, et al. **J Am Diet Assoc** 69(4):381–4, Oct 76
The effect of parental education on the eventual mental development of noninstitutionalized children with Down syndrome. Golden W, et al. **J Pediatr** 89(4):603–5, Oct 76
Patient knowledge and nurse role strain in three hospital settings. Miller GA. **Med Care** 14(8):662–73, Aug 76
Social learning approaches to health education: utilization of infant auto restraint devices. Allen DB, et al. **Pediatrics** 58(3):323–8, Sep 76

HEALTH FACILITIES

Letter: Diabetic day-care unit. Amies DR. **Can Med Assoc J** 115(6):494, 18 Sep 76

HEALTH FACILITY PLANNING

Overcoming inertia in the planning of a burn care facility. Bingham HG. **South Med J** 69(8):1005–6, Aug 76

HEALTH SERVICES

Self-help models and consumer intensive health practice. Gartner A, et al. **Am J Public Health** 66(8):783–6, Aug 76
Substate district, HSA, and PSRO area designations. Hammond JR. **Am J Public Health** 66(8):788–90, Aug 76
Health care in Ontario. Brain MC. **Br Med J** 2(6033):464–5, 21 Aug 76
Bright Report. Rhodes P. **Br Med J** 1(6023):1460–1, 12 Jun 76
Here's a scenario that would turn back health care decisions to the provinces. Garner J. **Can Med Assoc J** 115(6):549, 18 Sep 76
Letter: Socioeconomic status and use of physician services revisited. Fox PD, et al. **Med Care** 14(8):714–7, Aug 76
The contractual model for prison health care. Novick LF. **Med Care** 14(8):694–9, Aug 76

HEALTH SURVEYS

Comparison of morbidity interviews with a health examination survey in rural Africa. Belcher DW, et al. **Am J Trop Med Hyg** 25(5):751–8, Sep 76
Evaluation of the iron status of a population. Cook JD, et al. **Blood** 48(3):449–55, Sep 76
A measure of health. Dormaar NG. **Can Med Assoc J** 115(3):274–5, 7 Aug 76

HEART

Cardiac effects of disopyramide. Danilo P Jr, et al. **Am Heart J** 92(4):532–6, Oct 76 (26 ref.)
Statistical analysis of the different factors which could affect postextrasystolic potentiation in the human heart. Palmero HA, et al. **Am Heart J** 92(4):427–34, Oct 76
Letter: Letters to the editor. Walters SD. **Am Heart J** 92(1):124–5, Jul 76
Perfusion in the experimental preservation of the rat heart. Agrawall LS, et al. **Br J Surg** 63(7):508–11, Jul 76
Proceedings: The immunosuppressive action of Niridazole. Salaman JR, et al. **Br J Surg** 63(8):662, Aug 76
Hemodynamic determinants of the time-course of fall in canine left ventricular pressure. Weiss JL, et al. **J Clin Invest** 58(3):751–60, Sep 76
Age changes in myocardial function and exercise response. Gerstenblith G, et al. **Prog Cardiovasc Dis** 19(1):1–21, Jul–Aug 76 (144 ref.)

HEART ANEURYSM

Infection of cardiac suture line after ventricular aneurysmectomy. Report of two cases. Looser KG, et al. **J Thorac Cardiovasc Surg** 72(2):280–1, AUG 76

HEART ARREST

Letter: Cardiopulmonary resuscitation. **Lancet** 2(7985):568, 11 Sep 76

HEART ARREST, INDUCED

Evaluating techniques of myocardial preservation for aortic valve replacement: operative risk. Karp RB, et al. **J Thorac Cardiovasc Surg** 72(2):206–8, AUG 76

HEART ATRIUM

Comparison of the effects of atrial and ventricular stimulation on sinus node function in man. Bissett JK, et al. **Am Heart J** 92(4):459–64, Oct 76
Comparison of left atrial size and pulmonary capillary pressure with P wave of electrocardiogram. Rubler S, et al. **Am Heart J** 92(1):73–8, Jul 76
Left atrial size in patients with atrial fibrillation: an echocardiographic study. Garber EB, et al. **Am J Med Sci** 272(1):57–64, Jul–Aug 76
The operative problem of small left atrium in total anomalous pulmonary venous connection: report of 5 patients. Goor DA, et al. **Ann Thorac Surg** 22(3):245–8, Sep 76
Percutaneous cardiac catheterization and atrial balloon septostomy in pediatrics. Sunderland CO, et al. **J Pediatr** 89(4):584–7, Oct 76

HEART AUSCULTATION

Editorial: Mitral valve prolapse: a plea for unanimity. Abrams J. **Am Heart J** 92(4):413–5, Oct 76
The right carotid arterial fourth heart sound. Benchimol A, et al. **Chest** 70(03):382–3, Sep 76
Clavicular Auscultation. Preferential clavicular transmission and amplification of aortic valve murmurs. Spodick DH, et al. **Chest** 70(03):337–40, Sep 76

HEART BLOCK

ECG and VCG changes in experimental hemiblock and bifascicular block. Okuma K. **Am Heart J** 92(4):473–80, Oct 76
The etiology of sino-atrial disorder (Sick Sinus Syndrome). Shaw DB. **Am Heart J** 92(4):539–40, Oct 76
Intraventricular trifascicular block verified by His bundle electrocardiography. Thomsen PE, et al. **Am Heart J** 92(4):497–500, Oct 76
Pathologic correlations in a case of complete heart block with split His potentials resulting from a stab wound of the heart. Bharati S, et al. **Am J Cardiol** 38(3):388–93, Sep 76
Congenitally corrected transposition of the great vessels: localization of the site of complete atrioventricular block using his bundle electrograms. Foster JR, et al. **Am J Cardiol** 38(3):383–7, Sep 76
Antepartum detection of congenital complete fetal heart block: a case report. Armstrong DH, et al. **Am J Obstet Gynecol** 126(2):291–2, 15Sep 76
Ankylosing spondylitis with complete heart block. Harvey DB, et al. **Arch Intern Med** 136(9):1046–50, Sep 76

HEART CATHETERIZATION

Percutaneous cardiac catheterization and atrial balloon septostomy in pediatrics. Sunderland CO, et al. **J Pediatr** 89(4):584–7, Oct 76
Nonoperative closure of left-to-right shunts. Mills NL, et al. **J Thorac Cardiovasc Surg** 72(3):371–8, Sep 76
Cough-induced cardiac compression. Self-administered from of cardiopulmonary resuscitation. Criley JM, et al. **JAMA** 236(11):1246–50, 13 Sep 76
Anterior tibial compartment syndrome in a child: an unusual complication of cardiac catheterization. Rosengart R, et al. **Pediatrics** 58(3):456–8, Sep 76

HEART CONDUCTION SYSTEM

Comparison of the effects of atrial and ventricular stimulation on sinus node function in man. Bissett JK, et al. **Am Heart J** 92(4):459–64, Oct 76
Cardiovascular effects of ajmaline. Obayashi K, et al. **Am Heart J** 92(4):487–96, Oct 76
ECG and VCG changes in experimental hemiblock and bifascicular block. Okuma K. **Am Heart J** 92(4):473–80, Oct 76
Intraventricular trifascicular block verified by His bundle electrocardiography. Thomsen PE, et al. **Am Heart J** 92(4):497–500, Oct 76
Pathologic correlations in a case of complete heart block with split His potentials resulting from a stab wound of the heart. Bharati S, et al. **Am J Cardiol** 38(3):388–93, Sep 76
Letter: Glycolysis and electrogenesis. Carbonin PU. **Am J Cardiol** 38(3):398–400, Sep 76
Congenitally corrected transposition of the great vessels: localization of the site of complete atrioventricular block using his bundle electrograms. Foster JR, et al. **Am J Cardiol** 38(3):383–7, Sep 76
Letter: Late supernormal excitation. Preston TA. **Am J Cardiol** 38(3):403, Sep 76
The cardiac conduction system in progressive systemic sclerosis. Clinical and pathologic features of 35 patients. Ridolfi RL, et al. **Am J Med** 61(3):361–6, Sep 76
Recurrent ventricular tachycardia due to reentry within the bundle branches. Gavrilescu S, et al. **Chest** 70(03):387–9, Sep 76
Multiple lesions of the conduction system in a case of cardiac rhabdomyosarcoma with complex arrhythmias. An anatomic and clinical study. Thiene G, et al. **Chest** 70(03):378–81, Sep 76
Total cardiac denervation in diabetic autonomic neuropathy. Lloyd-Mostyn RH, et al. **Diabetes** 25(9):748–51, Sep 76
The conduction system in simple, regular (D-), complete transposition with ventricular septal defect. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(2):194–201, AUG 76
Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Higgins CB, et al. **Radiology** 121(1):205–9, Oct 76

HEART DEFECTS, CONGENITAL

Truncus arteriosus communis. Clinical, angiocardiographic, and pathologic findings in 100 patients. Calder L, et al. **Am Heart J** 92(1):23–38, Jul 76
Editorial: persistent truncus arteriosus: a comment. Edwards JE. **Am Heart J** 92(1):1–2, Jul 76
Echocardiographic sepctrum of the hypoplastic left heart syndrome: a clinicopathologic correlation in 19 newborns. Farooki ZQ, et al. **Am J Cardiol** 38(3):337–43, Sep 76
The operative problem of small left atrium in total anomalous pulmonary venous connection: report of 5 patients. Goor DA, et al. **Ann Thorac Surg** 22(3):245–8, Sep 76
Echocardiographic diagnosis of double-outlet right ventricle. Vaseenon T, et al. **Chest** 70(03):362–6, Sep 76
Anatomic variations in underdeveloped right ventricle related to tricuspid atresia and stenosis. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(3):383–400, Sep 76
Late development of left ventricular outflow tract obstruction after repair of double-outlet right ventricle. Chaitman BR, et al. **J Thorac Cardiovasc Surg** 72(2):265–8, AUG 76
Pulmonary artery conduits in infants younger than six months of age. Ebert PA, et al. **J Thorac Cardiovasc Surg** 72(3):351–6, Sep 76
A different approach for the total correction of tricuspid atresia. Gago O, et al. **J Thorac Cardiovasc Surg** 72(2):209–14, AUG 76
Total correction of double-outlet ventricle with concordant atrioventricular relation, dextrocardia, pulmonary stenosis, and situs inversus. Jung JY, et al. **J Thorac Cardiovasc Surg** 72(2):291–3, AUG 76
Measurement of cardiac output by thermodilution in infants and children after open-heart operations. Mathur M, et al. **J Thorac Cardiovasc Surg** 72(2):221–5, AUG 76

HEART DISEASES

Of the cardiac work-up. Burch GE. **Am Heart J** 92(4):540–1, Oct 76
Maintenance therapy with a new retard tablet preparation of procainamide. Hansteen V, et al. **Am Heart J** 92(1):47–56, Jul 76
Rupture of interventricular septum in acute myocardial infarction. Longo EA, et al. **Am Heart J** 92(1):81–5, Jul 76
Editorial: Diabetic hearts and biguanides-a counter-reply. Biron P. **Can Med Assoc J** 115(5):380, 4 Sep 76
Editorial: Diabetic hearts and biguanides-a reply. Rodger NW. **Can Med Assoc J** 115(5):378–80, 4 Sep 76
Myocardial imaging with radionuclide-labeled particles. Analysis of the normal image, abnormal image, and technical consideration. Ritchie JL, et al. **Radiology** 121(1):131–8, Oct 76

HEART FAILURE, CONGESTIVE

Communication, compliance, and concordance between physicians and patients with prescribed medications. Hulka BS, et al. **Am J Public Health** 66(9):847–53, Sep 76
Letter: Cardiac failure. Pascal N. **Br Med J** 2(6034):528, 28 Aug 76

HEART FUNCTION TESTS

A comparative analysis of four protocols for maximal treadmill stress testing. Pollock ML, et al. **Am Heart J** 92(1):39–46, Jul 76
Proceedings: The utility of arterial P(max) in continous patient monitoring. Taylor DE, et al. **Br J Surg** 63(8):656, Aug 76

HEART INJURIES

Pathologic correlations in a case of complete heart block with split His potentials resulting from a stab wound of the heart. Bharati S, et al. **Am J Cardiol** 38(3):388–93, Sep 76

HEART NEOPLASMS

Multiple lesions of the conduction system in a case of cardiac rhabdomyosarcoma with complex arrhythmias. An anatomic and clinical study. Thiene G, et al. **Chest** 70(03):378–81, Sep 76
Thrombus of inferior vena cava presenting as right atrial tumor. Roentgenographic, phonoechocardiographic, angiographic, and surgical findings. Broadbent JC, et al. **J Thorac Cardiovasc Surg** 72(3):422–6, Sep 76

HEART RATE

Antepartum fetal heart rate and uterine activity studies: I. Preliminary report of accelerations and the oxytocin challenge test. Fox HE, et al. **Am J Obstet Gynecol** 126(1):61–9, 1 Sep 76
Umbilical cord compression associated with amniotomy: laboratory observations. Gabbe SG, et al. **Am J Obstet Gynecol** 126(3):353–5, 1 Oct 76
Umbilical vein occlusion and transient acceleration of the fetal heart rate. Experimental observations in subhuman

primates. James LS, et al. **Am J Obstet Gynecol** 126(2):276–83, 15Sep 76
Changes in fetal and maternal heart rate during abdominal radiography in late pregnancy. Edwards RP, et al. **Br J Obstet Gynaecol** 83(8):628–30, Aug 76
Letter: Cardiac muscle relaxation in hypothyroidism. Sanderson JE. **Br Med J** 2(6030):297–8, 31 Jul 76
Letter: Severe variable decelerations in fetal heart rate. Hon EH. **Can Med Assoc J** 115(6):491, 18 Sep 76
Letter: Pacemaker rate increase. Richardson RL, et al. **Chest** 70(03):409, Sep 76
Total cardiac denervation in diabetic autonomic neuropathy. Lloyd-Mostyn RH, et al. **Diabetes** 25(9):748–51, Sep 76
Cardiopulmonary effects of long-term bronchodilator administration. Wilson AF, et al. **J Allergy Clin Immunol** 58(1 PT. 2):204–12, Jul 76
Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Higgins CB, et al. **Radiology** 121(1):205–9, Oct 76

HEART SEPTAL DEFECTS

Anatomic correction of transposition of the great vessels. Jatene AD, et al. **J Thorac Cardiovasc Surg** 72(3):364–70, Sep 76

HEART SEPTAL DEFECTS, ATRIAL

Truncus arteriosus communis. Clinical, angiocardiographic, and pathologic findings in 100 patients. Calder L, et al. **Am Heart J** 92(1):23–38, Jul 76
Massive pulmonary embolism permitting paradoxical systemic arterial embolism: successful surgical management. Shaw RC, et al. **Ann Thorac Surg** 22(3):293–5, Sep 76
Pulmonary embolism and intracardiac shunt: a unique indication for operation. Toole AL, et al. **Ann Thorac Surg** 22(3):296–302, Sep 76
Nonoperative closure of left-to-right shunts. Mills NL, et al. **J Thorac Cardiovasc Surg** 72(3):371–8, Sep 76
Ostium primum atrial septal defect in the adult. Martin CE, et al. **South Med J** 69(8):1058–60, Aug 76

HEART SEPTAL DEFECTS, VENTRICULAR

Truncus arteriosus communis. Clinical, angiocardiographic, and pathologic findings in 100 patients. Calder L, et al. **Am Heart J** 92(1):23–38, Jul 76
Editorial: persistent truncus arteriosus: a comment. Edwards JE. **Am Heart J** 92(1):1–2, Jul 76
Ventricular septal defect, solitary aortic trunk, and ductal origins of pulmonary arteries. Stone FM, et al. **Am Heart J** 92(4):506–12, Oct 76
Surgical correction in complete levotransposition of the great arteries with an unusual subaortic ventricular septal defect. Lincoln C, et al. **Am J Cardiol** 38(3):344–51, Sep 76
Repair of ventricular septal defect in the first two years of life using profound hypothermia-circulatory arrest techniques. Barratt-Boyes BG, et al. **Ann Surg** 184(3):376–90, Sep 76
Surgical treatment of large ventricular septal defect with pulmonary hypertension in the first 24 months of life. Suzuki Y, et al. **Ann Thorac Surg** 22(3):228–34, Sep 76
Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Kleinfeld M, et al. **Chest** 70(03):391–3, Sep 76
The conduction system in simple, regular (D-), complete transposition with ventricular septal defect. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(2):194–201, AUG 76
Severe feeding difficulty in infants with increased pulmonary blood flow. Dobell AR, et al. **J Thorac Cardiovasc Surg** 72(2):303–5, AUG 76
The Rastelli operation for transposition of the great arteries. Early and late results. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 72(3):427–34, Sep 76
Complete repair of transposition of the great arteries with pulmonary atresia. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 72(2):215–20, AUG 76

HEART SEPTUM

Rupture of interventricular septum in acute myocardial infarction. Longo EA, et al. **Am Heart J** 92(1):81–5, Jul 76
Percutaneous cardiac catheterization and atrial balloon septostomy in pediatrics. Sunderland CO, et al. **J Pediatr** 89(4):584–7, Oct 76

HEART SURGERY

Editorial: The mystique of myocardial preservation. Effler DB. **J Thorac Cardiovasc Surg** 72(3):468–70, Sep 76
A safe technique for closure of the recurrent patent ductus arteriosus. Lam CR. **J Thorac Cardiovasc Surg** 72(2):232–4, AUG 76
The doctor's dilemma. O'Malley E. **J Thorac Cardiovasc Surg** 72(2):167–74, AUG 76

HEART VALVE DISEASES

Comparison of left atrial size and pulmonary capillary pressure with P wave of electrocardiogram. Rubler S, et al. **Am Heart J** 92(1):73–8, Jul 76
Editorial: Valvular replacement and ventricular function. McGoon DC. **J Thorac Cardiovasc Surg** 72(2):326–7, AUG 76
Clinical experience with the Lillehei-Kaster cardiac valve prosthesis. Mitha AS, et al. **J Thorac Cardiovasc Surg** 72(3):401–7, Sep 76
Pulmonary valve cyst in an adult. Case report. Raskoff WJ, et al. **J Thorac Cardiovasc Surg** 72(3):450–3, Sep 76

HEART VALVE PROSTHESIS

Letter: Severe mitral valve disease in children. Aryanpur I, et al. **Am Heart J** 92(4):543–4, Oct 76
A comparative study of 48 host valve and 24 prosthetic valve endocarditis cases. Quenzer RW, et al. **Am Heart J** 92(1):15–22, Jul 76
Prosthetic valve endocarditis: clinicopathologic analysis of 22 necropsy patients with comparison observations in 74 necropsy patients with active infective endocarditis involving natural left-sided cardiac valves. Arnett EN, et al. **Am J Cardiol** 38(3):281–92, Sep 76
Clinical experience with the use of a valve-bearing conduit to construct a second left ventricular outflow tract in cases of unresectable intra-ventricular obstruction. Dembitsky WP, et al. **Ann Surg** 184(3):317–23, Sep 76
Aortic valve replacement with the Hancock porcine xenograft. Cohn LH, et al. **Ann Thorac Surg** 22(3):221–7, Sep 76
In vivo evaluation of the Lillehei-Kaster heart valve prosthesis. Sigwart U, et al. **Ann Thorac Surg** 22(3):213–20, Sep 76
Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399–401, Sep 76
Evaluating techniques of myocardial preservation for aortic valve replacement: operative risk. Karp RB, et al. **J Thorac Cardiovasc Surg** 72(2):206–8, AUG 76
Editorial: Valvular replacement and ventricular function. McGoon DC. **J Thorac Cardiovasc Surg** 72(2):326–7, AUG 76
Clinical experience with the Lillehei-Kaster cardiac valve prosthesis. Mitha AS, et al. **J Thorac Cardiovasc Surg** 72(3):401–7, Sep 76
Total correction of Ebstein's anomaly by replacement with a biological aortic valve without plication of the atrialized ventricle. Senoo Y, et al. **J Thorac Cardiovasc Surg** 72(2):243–8, AUG 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 39–1976. **N Engl J Med** 295(13):718–24, 23 Sep 76
Problems in management of the pregnant patient with rheumatic heart disease and valve prosthesis. McCans JL, et al. **South Med J** 69(8):1007–10, Aug 76

HEART VENTRICLE

Comparison of the effects of atrial and ventricular stimulation on sinus node function in man. Bissett JK, et al. **Am Heart J** 92(4):459–64, Oct 76
Analysis of wall dynamics and directional components of left ventricular contraction in man. Gould KL, et al. **Am J Cardiol** 38(3):322–31, Sep 76
Ventricular pacing with epigastric transdiaphragmatic electrodes. Long-term follow-up and comparison with other implantation methods. Buffle PJ. **J Thorac Cardiovasc Surg** 72(2):226–31, AUG 76
Late development of left ventricular outflow tract obstruction after repair of double-outlet right ventricle. Chaitman BR, et al. **J Thorac Cardiovasc Surg** 72(2):265–8, AUG 76
Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256–8, AUG 76
Total correction of double-outlet ventricle with concordant atrioventricular relation, dextrocardia, pulmonary stenosis, and situs inversus. Jung JY, et al. **J Thorac Cardiovasc Surg** 72(2):291–3, AUG 76

HEAT

Letter: Thermal monitoring in continuous mechanical ventilation. Crowley TP. **Chest** 70(03):410, Sep 76

HEAT EXHAUSTION

Heat wave deaths and drugs affecting temperature regulation. Ellis F. **Br Med J** 2(6033):474, 21 Aug 76
Letter: Heat prostration in children with cystic fibrosis. Williams AJ, et al. **Br Med J** 2(6030):297, 31 Jul 76

HEINZ BODIES

Letter: Heinz body hemolytic anemia. Gabor EP. **Arch Intern Med** 136(9):1067, Sep 76

HEMAGGLUTINATION TESTS

Evaluation of immunodiagnostic techniques for the detection of human hydatid cyst carriers in field studies. Varela-Diaz VM, et al. **Am J Trop Med Hyg** 25(4):617–22, Jul 76
A comparative study of passive haemagglutination methods for the detection of hepatitis B surface antigen in routine hospital practice. Withers MJ, et al. **J Clin Pathol** 29(8):732–5, Aug 76

HEMANGIOMA

Chorionic haemangiomata and abruptio placentae. Case report and review. Kohler HG, et al. **Br J Obstet Gynaecol** 83(8):667–70, Aug 76
Masson's 'vegetant intravascular hemangioendothelioma:' a lesion often mistaken for angiosarcoma: study of seventeen cases located in the skin and soft tissues. Kuo T, et al. **Cancer** 38(3):1227–36, Sep 76
Macrocephaly with multiple lipomas and hemangiomas. Zonana J, et al. **J Pediatr** 89(4):600–3, Oct 76
A renal cause for massive retroperitoneal hemorrhage--renal angiomyolipoma. Beh WP, et al. **J Urol** 116(3):372–4, Sep 76
Excision of massive hemangioneurofibroma of the face. Berggren RB, et al. **Plast Reconstr Surg** 58(4):444–9, Oct 76

HEMANGIOMA, CAVERNOUS

Sebaceous gland carcinoma of the eyelid. Schlernitzauer DA, et al. **Arch Ophthalmol** 94(9):1523–5, Sep 76

HEMARTHROSIS

Letter: Hemarthrosis secondary to heparin therapy. Katz AL, et al. **Arthritis Rheum** 19(5):966, Sept-Oct 76

HEMATOCRIT

Errors in intraoperative hematocrit determination. Bourke DL. **Anesthesiology** 45(3):357–9, Sep 76
Developmental change in red blood cell volume: implication in screening infants and children for iron deficiency and thalassemia trait. Koerper MA, et al. **J Pediatr** 89(4):580–3, Oct 76

HEMATOLOGIC DISEASES

The haematological hazards of autotransfusion. Stillman RM, et al. **Br J Surg** 63(8):651–4, Aug 76

HEMATOLOGY

Regional quality control. Green AE, et al. **J Clin Pathol** 29(8):724–6, Aug 76

HEMATOMA

Postemetic hematomas: a variant of the Mallory-Weiss syndrome. Watts HD. **Am J Surg** 132(3):320–1, Sep 76
Chronic hematoma--a complication of percutaneous catheterization of the internal jugular vein. Brown CS, et al. **Anesthesiology** 45(3):368–9, Sep 76
Misdiagnosis and delayed diagnosis in traumatic intracranial haematoma. Galbraith S. **Br Med J** 1(6023):1438–9, 12 Jun 76
Physiopathogenesis of subdural hematomas. Part 2: Inhibition of growth of experimental hematomas with dexamethasone. Glover D, et al. **J Neurosurg** 45(4):393–7, Oct 76
Physiopathogenesis of subdural hematomas. Part 1: Histological and biochemical comparisons of subcutaneous hematoma in rats with subdural hematoma in man. Labadie EL, et al. **J Neurosurg** 45(4):382–92, Oct 76
Meningiomas causing spontaneous intracranial hematomas. Modesti LM, et al. **J Neurosurg** 45(4):437–41, Oct 76

HEMATOMA, EPIDURAL

Recognizing spontaneous spinal epidural hematoma. Watts C, et al. **Geriatrics** 31(9):97–9, Sep 76

HEMATOMA, SUBDURAL

Physiopathogenesis of subdural hematomas. Part 1: Histological and biochemical comparisons of subcutaneous hematoma in rats with subdural hematoma in man. Labadie EL, et al. **J Neurosurg** 45(4):382–92, Oct 76
Meningiomas causing spontaneous intracranial hematomas. Modesti LM, et al. **J Neurosurg** 45(4):437–41, Oct 76

HEMATOPOIESIS

Regulation of bone marrow cell growth in diffusion chambers: the effect of adding normal and leukemic (CML) polymorphonuclear granulocytes. Böyum A, et al. **Blood** 48(3):373–83, Sep 76
Granulopoiesis in chronic myeloid leukemia. II. serial cloning of blood and bone marrow cells in agar culture. Olofsson T, et al. **Blood** 48(3):351–60, Sep 76

HEMATOPOIETIC STEM CELLS

Letter: Leptochromatic or transitional lymphocyte? Yoffey JM. **Blood** 48(3):477–8, Sep 76

HEMATURIA

Erythema multiforme and hematuria. Leadbetter GW, et al. **Arch Dermatol** 112(2):261–2, Feb 76
Letter: Mesangial IgA immunofluorescence in idiopathic renal hematuria. McVicar M, et al. **Arch Intern Med** 136(9):1067, Sep 76

HEME

Erythrocyte filterability and heme catabolism during the menstrual cycle. Mercke C, et al. **Ann Intern Med** 85(3):322–4, Sep 76

HEMIANOPSIA

Congenital homonymous hemianopia. Bajandas FJ, et al. **Am J Ophthalmol** 82(3):498–500, Sep 76

HEMIPLEGIA

Electromyographic temporal analysis of gait: hemiplegic locomotion. Peat M, et al. **Arch Phys Med Rehabil** 57(9):421–5, Sep 76

Eponym: Brown-Séquard's syndrome. **South Med J** 69(8):1096, Aug 76

HEMODIALYSIS

Hyperlipidemia in pediatric hemodialysis and renal transplant patients. Associated with coronary artery disease. Pennisi AJ, et al. **Am J Dis Child** 130(9):957–61, Sep 76

Swelling of the hand after arteriovenous fistula for hemodialysis. Delpin EA. **Am J Surg** 132(3):373–6, Sep 76

Prosthetic arteriovenous fistula for vascular access in hemodialysis. Levowitz BS, et al. **Am J Surg** 132(3):368–72, Sep 76

Acute venous hemodialysis using the unipuncture apparatus. Merrill RH. **Am J Surg** 132(3):410–4, Sep 76

Factors in the differential rate of arteriosclerosis (AS) between long surviving renal transplant recipients and dialysis patients. Thomas FT, et al. **Ann Surg** 184(3):342–51, Sep 76

Editorial: Horses for courses. **Br Med J** 2(6033):442, 21 Aug 76

Letter: Hypophosphataemic osteomalacia in patients receiving haemodialysis. Ahmed KY, et al. **Br Med J** 2(6034):526, 28 Aug 76

Removal of amantadine hydrochloride by dialysis in patients with renal insufficiency. Ing TS, et al. **Can Med Assoc J** 115(6):515, 18 Sep 76

Long-term hemodialysis for patients over 50. O'Brien K, et al. **Geriatrics** 31(9):55–61, Sep 76

An audio-tutorial aid for dietary instruction in renal dialysis. Lawson VK, et al. **J Am Diet Assoc** 69(4):390–6, Oct 76

Central nervous system pH in uremia and the effects of hemodialysis. Arieff AI, et al. **J Clin Invest** 58(2):306–11, Aug 76

Editorial: Hyperlipidemia in children following long-term hemodialysis or renal transplantation. Hussey HH. **JAMA** 236(12):1387, 20 Sep 76

Letter: Hypoglycaemia in propranolol-treated dialysis patients. Jensen HA, et al. **Lancet** 2(7981):368–9, 14 Aug 76

HEMODIALYSIS, HOME

Autonomous hyperparathyroidism in patients on maintenance home dialysis. Lehman CA, et al. **Am J Roentgenol** 127(3):377–80, Sep 76

HEMODYNAMICS

Effect of beta-adrenergic blockade with alprenolol on ST-segment depression and circulatory dynamics during exercise in patients with effort angina. Bailey IK, et al. **Am Heart J** 92(4):416–26, Oct 76

Effects of isosorbide dinitrate and nitroglycerin on central circulatory dynamics in coronary artery disease. Battock DJ, et al. **Am Heart J** 92(4):455–8, Oct 76

Similarity of renal glomerular hemodynamics in mammals. Holt JP, et al. **Am Heart J** 92(4):465–72, Oct 76

Cardiovascular effects of ajmaline. Obayashi K, et al. **Am Heart J** 92(4):487–96, Oct 76

Circulatory response to atropine in sheep fetus. Ikenoue T, et al. **Am J Obstet Gynecol** 126(2):253–60, 15Sep 76

Proceedings: The haemodynamic effect of papaverine in peripheral arterial disease. Quin RO, et al. **Br J Surg** 63(8):661, Aug 76

Effect of atenolol on ventilatory and cardiac function in asthma. Vilsvik JS, et al. **Br Med J** 2(6033):453–5, 21 Aug 76

Effect of physical training on hemodynamic performance following myocardial infarction: a controlled study. Woodhouse SP, et al. **Can Med Assoc J** 115(3):239–44, 7 Aug 76

Editorial: Right and left ventricular ejection fraction. Measurement by radionuclide angiocardiography in coronary artery disease. Pitt B. **Chest** 70(03):321–2, Sep 76

Scintillation splenoportography: hemodynamic and morphological study of the portal circulation. Syrota A, et al. **Gastroenterology** 71(4):652–9, Oct 76

Effects of ouabain on myocardial oxygen supply and demand in patients with chronic coronary artery disease. A hemodynamic, volumetric, and metabolic study in patients without heart failure. DeMots H, et al. **J Clin Invest** 58(2):312–9, Aug 76

Hemodynamic determinants of the time-course of fall in canine left ventricular pressure. Weiss JL, et al. **J Clin Invest** 58(3):751–60, Sep 76

The hemodynamic effects of intrauterine hypoxia: an experimental model in newborn lambs. Gersony WM, et al. **J Pediatr** 89(4):631–5, Oct 76

Performance of an abdominal left ventricular assist device during induced tachycardias and dysrhythmias. Naifeh JG, et al. **J Thorac Cardiovasc Surg** 72(2):175–81, AUG 76

The dynamic aortic root. Its role in aortic valve function. Sauvage LR, et al. **J Thorac Cardiovasc Surg** 72(3):413–7, Sep 76

Regulation of peripheral circulation during muscular exercise. Clement DL, et al. **Prog Cardiovasc Dis** 19(1):23–31, Jul-Aug 76 (110 ref.)

HEMOGLOBIN C

Sickle cell trait, hemoglobin C trait, and Burkitt's lymphoma. Nkrumah FK, et al. **Am J Trop Med Hyg** 25(4):633–6, Jul 76

HEMOGLOBINS

Letter: Coagulation studies during experimental hemoglobinemia. Spector JI. **JAMA** 236(14):1575–6, 4 Oct 76

HEMOLYSIS

A new activity of complement component C3: cell-bound C3b potentiates lysis of erythrocytes by C5b,6 and terminal components. Hammer CH, et al. **J Immunol** 117(3):830–4, Sep 76

Intravascular hemolysis: an unusual complication of hydrocarbon ingestion. Adler R, et al. **J Pediatr** 89(4):679–80, Oct 76

HEMOLYTIC PLAQUE TECHNIC

Activation of human B lymphocytes. I. Direct plaque-forming cell assay for the measurement of polyclonal activation and antigenic stimulation of human B lymphocytes. Fauci AS, et al. **J Exp Med** 144(3):674–84, 1 Sep 76

HEMOPERITONEUM

The role of thoracic aortic occlusion for massive hemoperitoneum. Ledgerwood AM, et al. **J Trauma** 16(08):610–5, Aug 76

A renal cause for massive retroperitoneal hemorrhage--renal angiomyolipoma. Beh WP, et al. **J Urol** 116(3):372–4, Sep 76

HEMOPHILIA

Cost of management of patients with haemophilia. Carter F, et al. **Br Med J** 2(6033):465–7, 21 Aug 76

Letter: Myocardial bleeding in haemophilia. Thomas DJ, et al. **Br Med J** 2(6034):526, 28 Aug 76

Letter: Death in hemophiliacs. Lewis JH, et al. **JAMA** 236(11):1238–9, 13 Sep 76

HEMORRHAGE

Interaction of anesthesia, beta-receptor blockade, and blood loss in dogs with induced myocardial infarction. Prys-Roberts C, et al. **Anesthesiology** 45(3):326–9, Sep 76

Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. Blackburn GK. **J Pediatr** 89(4):680–1, Oct 76

Letter: Secondary haemorrhage after renal transplantation. Fernando ON, et al. **Lancet** 2(7981):368, 14 Aug 76

Von Willebrand's disease--a potential bleeding problem in plastic surgery. Ship AG. **Plast Reconstr Surg** 58(3):359–63, Sep 76

Splinter hemorrhages and onycholysis: unusual reactions associated with tetracycline hydrochloride therapy. Sanders CV, et al. **South Med J** 69(8):1090–2, Aug 76

Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Bree RL, et al. **Surg Gynecol Obstet** 143(4):597–601, Oct 76

HEMORRHAGE, GASTROINTESTINAL

Editorial: Splenic vein obstruction: a curable cause of variceal bleeding. Babb RR. **Am J Dig Dis** 21(6):512–3, Jun 76

Letter: Gastrotoxic effect of parenteral aspirin. St John DJ, et al. **Am J Dig Dis** 21(9):833, Sep 76

Letter: Priorities in the NHS. Mills MH. **Br Med J** 2(6030):301–2, 31 Jul 76

Pathogenesis of bleeding colonic diverticulosis. Meyers MA, et al. **Gastroenterology** 71(4):577–83, Oct 76

High power argon laser treatment via standard endoscopes. I. A preliminary study of efficacy in control of experimental erosive bleeding. Silverstein FE, et al. **Gastroenterology** 71(4):558–63, Oct 76

Gastric hemostasis by laser phototherapy in man. A preliminary report. Dwyer RM, et al. **JAMA** 236(12):1383–4, 20 Sep 76

Letter: Pressure in Sengstaken tubes. Breen KJ. **Lancet** 2(7985):582–3, 11 Sep 76

Gastroenterology: a hypothetical case of rectal bleeding; incorporating a management self-test. Kaufman B, et al. **Postgrad Med** 60(9):233–40, Sep 76

HEMORRHAGIC DIATHESIS

Covert anticoagulant ingestion: study of 25 patients and review of world literature. O'Reilly RA, et al. **Medicine (Baltimore)** 55(5):389–99, Sep 76

HEMORRHOIDS

Proceedings: Anal pressures in haemorrhoids and anal fissure. Keighley MR, et al. **Br J Surg** 63(8):665, Aug 76

HEMOSIDERIN

Siderosis of lymph nodes patients with Hodgkin's disease. Dumont AE, et al. **Cancer** 38(3):1247–52, Sep 76

HEMOSTASIS

Hemostatic alterations accompanying sickle cell pain crises. Alkjaersig N, et al. **J Lab Clin Med** 88(3):440–9, Sep 76

HEMOSTASIS, SURGICAL

The role of thoracic aortic occlusion for massive hemoperitoneum. Ledgerwood AM, et al. **J Trauma** 16(08):610–5, Aug 76

HEMOSTATIC TECHNICS

Therapeutic vascular occlusion utilizing steel coil technique: clinical applications. Wallace S, et al. **Am J Roentgenol** 127(3):381–7, Sep 76

Gastric hemostasis by laser phototherapy in man. A preliminary report. Dwyer RM, et al. **JAMA** 236(12):1383–4, 20 Sep 76

HEPARIN

Letter: Reducing substances in certain heparin preparations: a source of error in the measurement of indocyanine green. Reiff R, et al. **Am Heart J** 92(4):542, Oct 76

Letter: Thrombin time in heparinized plasma. Penner JA. **Am J Clin Pathol** 66(3):612–4, Sep 76

Letter: Hereditary angioedema and heparin therapy. Colman RW. **Ann Intern Med** 85(3):399–400, Sep 76

Low-dosage heparin in rapidly progressive glomerulonephritis. Fye KH, et al. **Arch Intern Med** 136(9):995–9, Sep 76

Letter: Hemarthrosis secondary to heparin therapy. Katz AL, et al. **Arthritis Rheum** 19(5):966, Sept-Oct 76

Letter: Lithium heparin crystals simulating CPPD crystals. Tanphaichitr K, et al. **Arthritis Rheum** 19(5):966–8, Sept-Oct 76

Randomized prospective trial of continuous vs intermittent heparin therapy. Glazier RL, et al. **JAMA** 236(12):1365–7, 20 Sep 76

Effect of low-dose subcutaneous heparin on whole-blood viscosity. Erdi A, et al. **Lancet** 2(7981):342–4, 14 Aug 76

Letter: Low-dose heparin in total hip replacement. Kakkar VV. **Lancet** 2(7985):573, 11 Sep 76

Successful treatment of acute vascular insufficiency in a hand by intra-arterial fibrinolysin, heparin, and reserpine. Case report. Serafin D, et al. **Plast Reconstr Surg** 58(4):506–9, Oct 76

HEPATIC ARTERY

Plasma activities of lysosomal enzymes after hepatic dearterialization in man. Bengmark S, et al. **Am J Surg** 132(3):363–7, Sep 76

Hepatic artery flow improvement after portacaval shunt: a single hemodynamic clinical correlate. Burchell AR, et al. **Ann Surg** 184(3):289–302, Sep 76

Ischaemic necrosis of the gallbladder following hepatic artery embolism. de Jode LR, et al. **Br J Surg** 63(8):621–3, Aug 76

Aneurysms of the hepatic artery. Croom RD 3d, et al. **South Med J** 69(8):1013–6, Aug 76

Acute renal failure after ligation of the hepatic artery. Kim DK, et al. **Surg Gynecol Obstet** 143(3):391–4, Sep 76

HEPATIC COMA

Levodopa in fulminant hepatic failure: preliminary report. Datta DV, et al. **Am J Med Sci** 272(1):95–9, Jul-Aug 76

Exchange transfusion and major surgery in acute hepatic failure. Silva YJ, et al. **Surgery** 80(3):343–9, Sep 76

HEPATITIS

Hepatitis and bone destruction as uncommon manifestations of early syphilis. Report of a case. Longstreth P, et al. **Arch Dermatol** 112(10):1451–4, Oct 76

Lymphocyte cytotoxicity for kidney cells in renal tubular acidosis of autoimmune liver disease. Cochrane AM, et al. **Br Med J** 2(6030):276–8, 31 Jul 76

Letter: Corticosteroids in fulminant hepatitis. Mosley JW, et al. **N Engl J Med** 295(16):898–9, 14 Oct 76

Abdominal thermography in infantile and childhood liver disease. Bhatia M, et al. **South Med J** 69(8):1045–8, Aug 76

HEPATITIS, ANIMAL

The role of circulating interferon in the modifications of

immune responsiveness by mouse hepatitis virus (MHV-3). Virelizier JL, et al. **J Immunol** 117(3):748-53, Sep 76

HEPATITIS, HOMOLOGOUS SERUM

Trends in intravenous drug abuse as reflected in national hepatitis reporting. Minichiello L, et al. **Am J Public Health** 66(9):872-7, Sep 76

Experimental studies on the transmission of hepatitis B by mosquitoes. Berquist KR, et al. **Am J Trop Med Hyg** 25(5):730-2, Sep 76

Transmission of hepatitis B by a human bite: an occupational hazard. Hamilton JD, et al. **Can Med Assoc J** 115(5):439-40, 4 Sep 76

Administration of human fibroblast interferon in chronic hepatitis-B infection. Desmyter J, et al. **Lancet** 02(7987):645-7, 25 Sep 76

Letter: Inhibition of phytohaemagglutinin transformation by serum of patients with fulminant viral hepatitis. Dupuy JM, et al. **Lancet** 2(7985):578-9, 11 Sep 76

Host responses to hepatitis-B infection in patients with primary hepatic carcinoma and their families. A case/control study in Senegal, West Africa. Larouze B, et al. **Lancet** 2(7985):534-8, 11 Sep 76

Letter: Decreasing frequency of e antigen with age in serum of symptom-free carriers of hepatitis B antigen. Ohbayashi A, et al. **Lancet** 2(7985):577-8, 11 Sep 76

Predicting progression of acute type-B hepatitis to chronicity. Sherlock S. **Lancet** 2(7981):354-6, 14 Aug 76

Letter: E antigen: prognostic marker in acute viral hepatitis B? Thamer G, et al. **Lancet** 2(7985):577, 11 Sep 76

Letter: Transfer factor in treating hepatitis B (cont.). Shulman ST, et al. **N Engl J Med** 295(16):898, 14 Oct 76

HEPATITIS, INFECTIOUS

Trends in intravenous drug abuse as reflected in national hepatitis reporting. Minichiello L, et al. **Am J Public Health** 66(9):872-7, Sep 76

School children and reported hepatitis: an epidemiologic note. Taylor WC. **Am J Public Health** 66(8):793-4, Aug 76

Paradoxical urinary excretion of D-glucaric acid in acute viral hepatitis. Sorrell MF, et al. **Clin Pharmacol Ther** 20(3):365-8, Sep 76

Influence of viral hepatitis on the disposition of two compounds with high hepatic clearance: lidocaine and indocyanine green. Williams RL, et al. **Clin Pharmacol Ther** 20(3):290-9, Sep 76

Immune response in fulminant viral hepatitis, type B. Tabor E, et al. **Gastroenterology** 71(4):635-40, Oct 76

Letter: More on serum sickness-like illness and prodromal manifestations of viral hepatitis. Shturman-Ellstein R, et al. **J Pediatr** 89(3):521-2, Sep 76

Gamma globulin prophylaxis of viral hepatitis. An update. Barker JD Jr, et al. **Postgrad Med** 60(9):90-4, Sep 76 (31 ref.)

HEPATITIS, TOXIC

Ultrastructural changes in aspirin hepatotoxicity. Iancu T, et al. **Am J Clin Pathol** 66(3):570-5, Sep 76

Allopurinol-induced granulomatous hepatitis. Espiritu CR, et al. **Am J Dig Dis** 21(9):804-6, Sep 76

Letter: Preventing isoniazid hepatotoxicity. Moulding R, et al. **Ann Intern Med** 85(3):398-9, Sep 76

Letter: Dantrolene hepatitis. Assatourians P. **JAMA** 236(12):1351, 20 Sep 76

Colitis and hepatitis caused by methyldopa. Bonkowsky HL, et al. **JAMA** 236(14):1602-3, 4 Oct 76

HEPATITIS VIRUS, INFECTIOUS

Hepatitis A antigen isolated from liver and stool: immunologic comparison of antisera prepared in guinea pigs. Dienstag JL, et al. **J Immunol** 117(3):876-81, Sep 76

Distribution of antibody to hepatitis a antigen in urban adult populations. Szmuness W, et al. **N Engl J Med** 295(14):755-9, 30 Sep 76

HEPATITIS VIRUS, MOUSE

The role of circulating interferon in the modifications of immune responsiveness by mouse hepatitis virus (MHV-3). Virelizier JL, et al. **J Immunol** 117(3):748-53, Sep 76

HEPATOLENTICULAR DEGENERATION

Letter: Pregnancy in penicillamine-treated patients with Wilson's disease. Mareček Z, et al. **N Engl J Med** 295(15):841-2, 7 Oct 76

HEPATOMA

Solitary small hepatocellular carcinoma. Mahmood K, et al. **Am J Dig Dis** 21(6):496-502, Jun 76

Evaluation of hepatoma chemotherapy by alpha-fetoprotein determination. Matsumoto Y, et al. **Am J Surg** 132(3):325-8, Sep 76

Hepatic adenomata with type 1 glycogen storage disease. Howell RR, et al. **JAMA** 236(13):1481-4, 27Sep 76

Letter: Primary liver-cell carcinoma in Accra. Foli AK, et al. **Lancet** 02(7987):696-7, 25 Sep 76

Host responses to hepatitis-B infection in patients with primary hepatic carcinoma and their families. A case/control study in Senegal, West Africa. Larouze B, et al. **Lancet** 2(7985):534-8, 11 Sep 76

Letter: Cyclic G.M.P. excretion and hepatoma. Neethling AC, et al. **Lancet** 2(7985):578, 11 Sep 76

Primary carcinoma of the liver. McBride CM. **Surgery** 80(3):322-7, Sep 76

HEPATOMEGALY

Transient hepatomegaly and hypoglycemia. A consequence of malicious insulin administration. Dershewitz R, et al. **Am J Dis Child** 130(9):998-9, Sep 76

HEREDITARY DISEASES

A national genetic-disease program: some issues of implementation. Schmidt RM, et al. **N Engl J Med** 295(15):819-20, 7 Oct 76

HERMAPHRODITISM

Serologic detection of a y-linked gene in xx males and xx true hermaphrodites. Wachtel SS, et al. **N Engl J Med** 295(14):750-4, 30 Sep 76

HERNIA

Proceedings: A trial of alternative methods of postoperative case after operations for hernia or varicose veins. Ruckley CV, et al. **Br J Surg** 63(8):669, Aug 76

HEROIN ADDICTION

Trends in intravenous drug abuse as reflected in national hepatitis reporting. Minichiello L, et al. **Am J Public Health** 66(9):872-7, Sep 76

The pro-heroin effects of anti-opium laws in Asia. Westermeyer J. **Arch Gen Psychiatry** 33(9):1135-9, Sep 76

Letter: Methadone maintenance. Maslansky RA. **JAMA** 236(13):1452, 27Sep 76

HERPES LABIALIS

Letter: Urinary retention in women. Turner EB. **Br Med J** 2(6030):298, 31 Jul 76

HERPES SIMPLEX

The mechanism of recurrent infection by Herpesvirus hominis. Bierman SM. **Arch Dermatol** 112(10):1459-61, Oct 76

BCG immunoprophylaxis of recurrent herpes progenitalis. Bierman SM. **Arch Dermatol** 112(10):1410-5, Oct 76

Herpes simplex encephalitis: treatment with surgical decompression and cytosine arabinoside. Laha RK, et al. **Can Med Assoc J** 115(3):236-7, 7 Aug 76

The spectrum of herpes simplex virus infections in children. Haynes RE. **South Med J** 69(8):1069-78, Aug 76

HERPESVIRUS HOMINIS

Antibodies to adeno-associated satellite virus and herpes simplex in sera from cancer patients and normal adults. Mayor HD, et al. **Am J Obstet Gynecol** 126(1):100-4, 1 Sep 76

Humoral immunity to herpes simplex viral-induced antigens in smokers. Smith HG, et al. **Cancer** 38(3):1155-62, Sep 76

Herpes simplex-RAJI(A44), a new cell line for serologic testing by immunofluorescence. Seigneurin JM, et al. **J Immunol** 117(3):950-2, Sep 76

HEXOSAMINIDASES

Apparent biochemical homozygosity in two obligatory heterozygotes for metachromatic leukodystrophy. Lott IT, et al. **J Pediatr** 89(3):438-40, Sep 76

HEXOSEDIPHOSPHATASE

Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Stifel FB, et al. **Am J Clin Nutr** 29(9):989-96, Sep 76

HIDRADENOMA

Nevus sebaceous and syringocystadenoma papilliferum. Greer KE, et al. **Arch Dermatol** 112(2):206-8, Feb 76

HIP

Total hip reconstruction in chronically dislocated hips. Dunn HK, et al. **J Bone Joint Surg [Am]** 58(6):838-45, Sep 76

Letter: Low-dose heparin in total hip replacement. Kakkar VV. **Lancet** 2(7985):573, 11 Sep 76

HIP DISLOCATION

Total hip reconstruction in chronically dislocated hips. Dunn HK, et al. **J Bone Joint Surg [Am]** 58(6):838-45, Sep 76

Recurrent traumatic dislocation of the hip. Report of a case. Heinzelmann PR, et al. **J Bone Joint Surg [Am]** 58(6):895-6, Sep 76

Fifty-five year follow-up of a patient with bilateral hip disease: dysplasia of one hip and dislocation of the other. A case report. Reckling FW. **J Bone Joint Surg [Am]** 58(6):897-9, Sep 76

HIP DISLOCATION, CONGENITAL

Fifty-five year follow-up of a patient with bilateral hip disease: dysplasia of one hip and dislocation of the other. A case report. Reckling FW. **J Bone Joint Surg [Am]** 58(6):897-9, Sep 76

The results of early treatment of typical congenital dislocation of the hip in Malmö. Fredensborg N. **J Bone Joint Surg [Br]** 58(3):272-8, Aug 76

Letter: Rising rates of congenital dislocation of the hip? Klingberg MA, et al. **Lancet** 2(7985):583, 11 Sep 76

HIP JOINT

Proceedings: Femoral vein thrombosis and total hip replacement arthroplasty. Stamatakis JD, et al. **Br J Surg** 63(8):668-9, Aug 76

Special retractors for the hip joint and small bones. Gordon EJ. **South Med J** 69(8):1006, Aug 76

HISTAMINASE

Histamine metabolism. II. Cellular and subcellular localization of the catabolic enzymes, histaminase and histamine methyl transferase, in human leukocytes. Zeiger RS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):172-9, Jul 76

HISTAMINE

Hyperhistaminemia and hyperchlorhydria in basophilic granulocytic leukemia. Olinger EJ, et al. **Gastroenterology** 71(4):667-9, Oct 76

Histamine metabolism. II. Cellular and subcellular localization of the catabolic enzymes, histaminase and histamine methyl transferase, in human leukocytes. Zeiger RS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):172-9, Jul 76

HISTAMINE LIBERATION

Histamine release from cultured human basophils: lack of histamine resynthesis after antigenic release. Drobis JD, et al. **J Immunol** 117(3):1049-53, Sep 76

Modulation of cyclic AMP in purified rat mast cells. III. Studies on the effects of concanavalin A and anti-IgE on cyclic AMP concentrations during histamine release. Sullivan TJ, et al. **J Immunol** 117(3):713-6, Sep 76

HISTOCOMPATIBILITY ANTIGENS

Transfusion reaction with pulmonary infiltration associated with HL-A-specific leukocyte antibodies. Andrews AT, et al. **Am J Clin Pathol** 66(3):483-7, Sep 76

Association of Sjögren's syndrome with HLA-B8. Fye KH, et al. **Arthritis Rheum** 19(5):883-6, Sept-Oct 76

Association between HLA and cutaneous necrotizing venulitis. Glass D, et al. **Arthritis Rheum** 19(5):945-9, Sept-Oct 76

The relationship between HLA antibodies and the causal pregnancy in choriocarcinoma. Lawler SD, et al. **Br J Obstet Gynaecol** 83(8):651-5, Aug 76

Three HLA-D region antigens defined by primed LD typing. Bach FH, et al. **J Exp Med** 144(2):549-54, 1 Aug 76

Association of serum hemolytic complement levels with the major histocompatibility complex in chickens. Chanh TC, et al. **J Exp Med** 144(2):555-61, 1 Aug 76

The effect of allogeneic presensitization on H-Y graft survival and in vitro cell-mediated responses to H-y antigen. Gordon RD, et al. **J Exp Med** 144(3):810-20, 1 Sep 76

T-cell-deficient mice produce more antihapten antibodies against syngeneic than against allogeneic erythrocyte conjugates. Koskimies S, et al. **J Exp Med** 144(2):467-75, 1 Aug 76

Murine t factors: an association between alleles at t and at H-2. Levinson JR, et al. **J Exp Med** 144(3):834-9, 1 Sep 76

Genetic and cellular aspects of xenogeneic mixed leukocyte culture reaction. Lindahl KF, et al. **J Exp Med** 144(2):305-18, 1 Aug 76

Regulation by the H-2 gene complex of macrophage-lymphoid cell interactions in secondary antibody responses in vitro. Pierce CW, et al. **J Exp Med** 144(2):371-81, 1 Aug 76

Helper function of T cells depleted of alloantigen-reactive lymphocytes by filtration through irradiated F1 hybrid recipients. I. Failure to collaborate with allogeneic B cells in a secondary response to sheep erythrocytes measured in vivo. Sprent J, et al. **J Exp Med** 144(3):616-26, 1 Sep 76

Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. IV. Special subregion assignment of the gene(s) that codes for the suppressive T-cell factor in the H-2 histocompatibility complex. Tada T, et al. **J Exp Med** 144(3):713-25, 1 Sep 76

Genetic regulation of the antibody response to H-2Db alloantigens in mice. III. Inhibition of the IgG Response to noncongenic cells by preimmunization with congenic cells. Wernet D, et al. **J Exp Med** 144(3):655-61, 1 Sep

76
H-2 restriction of virus-specific T-cell-mediated effector functions in vivo. II. Adoptive transfer of delayed-type hypersensitivity to murine lymphocytic choriomeningitis virus is restriced by the K and D region of H-2. Zinkernagel RM. **J Exp Med** 144(3):776-87, 1 Sep 76
H-2 compatibility requirement for virus-specific T-cell-mediated cytolysis. Evaluation of the role of H-2I region and non-H-2 genes in regulating immune response. Zinkernagel RM, et al. **J Exp Med** 144(2):519-32, 1 Aug 76
Influence of H-2 on the ontogenesis of a spleen cell population which lacks C3 receptors and Thy-1 antigen. Ferreira A, et al. **J Immunol** 117(3):771-3, Sep 76
Ability of H-2 regions to induce graft-vs-host disease. Klein J, et al. **J Immunol** 117(3):736-40, Sep 76
HLA-related control of spontaneous and antibody-dependent cell-mediated cytotoxic activity in humans. Santoli D, et al. **J Immunol** 117(3):765-70, Sep 76
In vitro induction of F1 hybrid anti-parent cell-mediated cytotoxicity. Shearer GM, et al. **J Immunol** 117(3):754-9, Sep 76
Studies on the specificity of in vitro induced lymphocytotoxicity to SV40-transformed fibroblasts. Warnatz H, et al. **J Immunol** 117(3):981-5, Sep 76
Immune response of mice to the Thy-1.1 antigen: intra-H-2 mapping of the complementary Ir-Thy-1 loci. Zaleski MB, et al. **J Immunol** 117(3):814-7, Sep 76
Letter: HLA antigens in ulcerative colitis. Nahir M, et al. **Lancet** 2(7985):573, 11 Sep 76
Interaction of HLA molecules with non-immunological ligands as an explanation of HLA and disease associations. Svejgaard A, et al. **Lancet** 2(7985):547-9, 11 Sep 76
The major histocompatibility complex--genetics and biology (second of three parts). Bach FH, et al. **Milbank Mem Fund Q** 295(16):872-8, 14 Oct 76 (76 ref.)
The major histocompatibility complex--genetics and biology. (First of three parts). Bach FH, et al. **N Engl J Med** 295(15):806-13, 7 Oct 76 (110 ref.)
The major histocompatibility complex--genetics and biology (second of three parts). Bach FH, et al. **N Engl J Med** 295(16):872-8, 14 Oct 76 (76 ref.)
Letter: Relative prevalence of hla antigens in diseases. Bach ML. **N Engl J Med** 295(14):787-8, 30 Sep 76
Letter: Sugar, cereals and sharks. Ohno S, et al. **N Engl J Med** 295(14):788, 30 Sep 76
Letter: Distribution of HLA haplotypes in polymyalgia rheumatica. Terasaki PI, et al. **N Engl J Med** 295(16):905, 14 Oct 76
Serologic detection of a y-linked gene in xx males and xx true hermaphrodites. Wachtel SS, et al. **N Engl J Med** 295(14):750-4, 30 Sep 76

HISTOLOGICAL TECHNICS

Section preparation of human marrow for light microscopy. Dancey JT, et al. **J Clin Pathol** 29(8):704-10, Aug 76
Detection of superficial gastric carcinoma in biopsies and resected stomachs. Davies JD, et al. **J Clin Pathol** 29(8):756-7, Aug 76

HISTORY OF MEDICINE

International society for the history of medicine holds first meeting outside europe in quebec city. **Can Med Assoc J** 115(6):567-71, 582, 18 Sep 76

HISTORY OF MEDICINE, ANCIENT

British Orthopaedic Association. Presidential address. Newman PH. **J Bone Joint Surg [Br]** 58(3):361-4, Aug 76

HISTORY OF MEDICINE, 15TH CENT.

Medical notes on Columbus's first trip to America. Lopez CA. **JAMA** 236(14):1598-9, 4 Oct 76

HODGKIN'S DISEASE

Hodgkin's disease in American Negroes. Histologic classification of the disease in 143 untreated patients, and age distribution. Olisa EG, et al. **Am J Clin Pathol** 66(3):537-44, Sep 76
Laparoscopy and laparotomy in staging Hodgkin's and non-Hodgkin's lymphoma. Veronesi U, et al. **Am J Roentgenol** 127(3):501-3, Sep 76
Cerebellar degeneration with Hodgkin disease. An immunological study. Trotter JL, et al. **Arch Neurol** 33(9):660-1, Sep 76
Lymphomas of the masticator space. Work WP, et al. **Arch Otolaryngol** 102(9):532-4, SEP 76
Hodgkin's disease presenting with hypoadrenalism. Feinmann C, et al. **Br Med J** 2(6033):455-6, 21 Aug 76
Hodgkin's disease following thorium dioxide angiography. Gotlieb AI, et al. **Can Med Assoc J** 115(5):433-4, 4 Sep 76
Routine full-lung tomography in the initial staging and treatment planning of patients with Hodgkin's disease and non-Hodgkin's lymphoma. Castellino RA, et al. **Cancer** 38(3):1130-6, Sep 76
Siderosis of lymph nodes patients with Hodgkin's disease. Dumont AE, et al. **Cancer** 38(3):1247-52, Sep 76
Effects of nitrogen mustard and splenectomy on mouse bone marrow colony formation in vitro. Gunale S, et al. **Cancer** 38(3):1266-71, Sep 76
Hodgkin's disease and myelomonocytic leukemia: an ultrastructural and immunocytochemical study. Parmley RT, et al. **Cancer** 38(3):1188-98, Sep 76
The investigation and management of Hodgkin's disease in the pregnant patient. Thomas PR, et al. **Cancer** 38(3):1443-51, Sep 76
Autoimmune hemolytic anemia as a presenting manifestation of Hodgkin disease. Chu JY, et al. **J Pediatr** 89(3):429-30, Sep 76
Autoimmune hemolytic anemia and Hodgkin disease. May RB, et al. **J Pediatr** 89(3):428-9, Sep 76
Septicemia and meningitis in children splenectomized for hodgkin's disease. Chilcote RR, et al. **N Engl J Med** 295(15):798-800, 7 Oct 76
Letter: Swine influenza in Hodgkin's disease. Smith JW. **N Engl J Med** 295(13):732, 23 Sep 76
Hodgkin's disease of the anterior mediastinum presenting as pulmonic stenosis. Vieweg WV, et al. **South Med J** 69(8):1094-6, Aug 76

HOLIDAYS

Letter: Accidents on holiday. Mangnall R. **Br Med J** 2(6030):298, 31 Jul 76

HOMEOSTASIS

Editorial: Antizymes, adaptation and homeostasis. Knox WE. **N Engl J Med** 295(14):784-5, 30 Sep 76

HOMOCYSTINE

Homocystine-induced arteriosclerosis. The role of endothelial cell injury and platelet response in its genesis. Harker LA, et al. **J Clin Invest** 58(3):731-41, Sep 76

HOMOSEXUALITY

Restricting the right of privacy. The Burger court and claims of privacy. Greenawalt K. **Inquiry** 6(4):19-20, Aug 76

HOOKWORM INFECTIONS

Letter: IgE, parasites, and allergy. Turton JA. **Lancet** 02(7987):686, 25 Sep 76

HORMONES, ECTOPIC

Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Spiegel AM, et al. **Ann Intern Med** 85(3):290-3, Sep 76
Acute myelobalstic leukemia and hypercalcemia. A case of probable ectopic parathyroid hormone production. Zidar BL, et al. **N Engl J Med** 295(13):692-4, 23 Sep 76

HORMONES, SYNTHETIC

Effects of 13-nle-motilin on salivary, gastric, and pancreatic secretions in man. Domschke S, et al. **Am J Dig Dis** 21(9):789-92, Sep 76

HOSPITAL ADMINISTRATION

Letter: Locked wards in Canadian mental hospitals. Gatfield PD. **Can Med Assoc J** 115(5):386-9, 4 Sep 76
Regional quality control. Green AE, et al. **J Clin Pathol** 29(8):724-6, Aug 76

HOSPITAL DEPARTMENTS

Letter: Must radiologists do all the reporting? **Br J Radiol** 49(584):739-40, Aug 76

HOSPITAL EMERGENCY SERVICE

Use of the hospital emergency room in relation to use of private physicians. Kelman HR, et al. **Am J Public Health** 66(9):891-4, Sep 76
Editorial: Emergency room physicians. Beal JM. **Am J Surg** 132(3):297-8, Sep 76
Letter: Accidents on holiday. Mangnall R. **Br Med J** 2(6030):298, 31 Jul 76
A general practitioner in an ophthalmology accident and emergency department. Price M, et al. **Br Med J** 2(6034):509-11, 28 Aug 76

HOSPITAL FOOD SERVICE

Clinical dietitians use computer-generated worksheet. Hoover LW, et al. **J Am Diet Assoc** 69(4):404-6, Oct 76

HOSPITAL MEDICAL STAFF

Letter: Medical manpower and hospital staffing. Doran FS. **Br Med J** 2(6034):531, 28 Aug 76
Letter: Industrial action. O'Sullivan MJ. **Br Med J** 2(6034):532, 28 Aug 76
Letter: Medical manpower. Librach IM. **Lancet** 02(7987):685, 25 Sep 76
Medical manpower. Parkhouse J. **Lancet** 2(7985):566-7, 11 Sep 76

HOSPITAL NURSERIES

Evaluation of a walking-donor blood transfusion program in an intensive care nursery. Pass MA, et al. **J Pediatr** 89(4):646-51, Oct 76

HOSPITAL NURSING SERVICE

Rational staffing of hospital nursing services by functional activity budgeting. Simborg DW. **Public Health Rep** 91(2):118-21, Mar-Apr 76

HOSPITAL NURSING STAFF

Patient knowledge and nurse role strain in three hospital settings. Miller GA. **Med Care** 14(8):662-73, Aug 76
A study of effectiveness of nursing referrals. Combs PA. **Public Health Rep** 91(2):122-6, Mar-Apr 76
Rational staffing of hospital nursing services by functional activity budgeting. Simborg DW. **Public Health Rep** 91(2):118-21, Mar-Apr 76

HOSPITAL OUTPATIENT CLINICS

Letter: Reducing outpatient attendances. Morgan JK. **Br Med J** 2(6033):478, 21 Aug 76
Letter: Reducing outpatient attendances. Warin A. **Br Med J** 2(6030):299, 31 Jul 76
The Medical Polyclinic: an approach to conflicting needs in a teaching hospital. Fletcher RH, et al. **J Med Educ** 51(8):634-43, AUG 76
Case finding of unrelated disease in the orthopedic clinic. Heckman JD. **South Med J** 69(8):1011-2, Aug 76

HOSPITAL PSYCHIATRIC DEPARTMENTS

Letter: Sexual problems clinic. Spencer S. **Br Med J** 2(6030):302, 31 Jul 76

HOSPITAL READMISSION

Changes in environmental life events and their relationship to psychiatric hospital admissions. Lahniers CE, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):154-8, Sep 76

HOSPITAL UNITS

The geriatric ward and the patient. **Br Med J** 2(6033):475-6, 21 Aug 76

HOSPITALIZATION

Proceedings: High incidence of malnutrition is hospitalized surgical patients. Hill GL, et al. **Br J Surg** 63(8):663-4, Aug 76
Hospitalization for mental illness: evaluation of admission trends from 1941 to 1971. Martin BA, et al. **Can Med Assoc J** 115(4):322-5, 21 Aug 76
Patient variables supporting chronic illness. A scale for measuring attitudes toward respiratory illness and hospitalization. Kinsman RA, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):159-65, Sep 76
Changes in environmental life events and their relationship to psychiatric hospital admissions. Lahniers CE, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):154-8, Sep 76
Adverse drug reactions leading to hospitalization in children. McKenzie MW, et al. **J Pediatr** 89(3):487-90, Sep 76
Factors associated with changes in occupancy rates of California short-term hospitals: an analysis of statewide hospital discharge data. Shonick W, et al. **Med Care** 14(8):674-84, Aug 76

HOSPITALS

Editorial: Patients' days. **Br Med J** 2(6034):490, 28 Aug 76
Hospital life a century ago. Howie WB, et al. **Br Med J** 2(6034):515-7, 28 Aug 76 (Eng. Abstr.)
Letter: Smoking restrictions in hospitals. Bennett JS. **Can Med Assoc J** 115(6):497, 18 Sep 76
Effective use of multiple training sites for clinical clerkships in psychiatry. Brownstein EJ, et al. **J Med Educ** 51(8):675-7, AUG 76
Letter: Do we need hospitals? **Med Care** 14(8):711, Aug 76

HOSPITALS, GENERAL

Patient knowledge and nurse role strain in three hospital settings. Miller GA. **Med Care** 14(8):662-73, Aug 76

HOSPITALS, PSYCHIATRIC

Letter: Locked wards in Canadian mental hospitals. Gatfield PD. **Can Med Assoc J** 115(5):386-9, 4 Sep 76
Changing to problem-oriented methods. Implementation in psychiatric institutions. Gaviria B, et al. **J Nerv Ment Dis** 163(2):124-34, Aug 76
Changes in environmental life events and their relationship to psychiatric hospital admissions. Lahniers CE, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):154-8, Sep 76
Letter: State Mental Hospitals. Peele R. **South Med J** 69(8):1103, Aug 76

HOSPITALS, SPECIAL

Wound infection in a children's hospital. Doig CM, et al. **Br J Surg** 63(8):647–50, Aug 76

HOSPITALS, TEACHING

Letter: Medical education: edifice or edification. Salkie ML. **Can Med Assoc J** 115(5):389–91, 4 Sep 76
The teaching hospital in the overall hospital community. Checker A. **J Med Educ** 51(09):779–81, Sep 76
The Medical Polyclinic: an approach to conflicting needs in a teaching hospital. Fletcher RH, et al. **J Med Educ** 51(8):634–43, AUG 76
A 'prepaid package' for obstetrics: effect on teaching and patient care in a university hospital. Young PE. **J Med Educ** 51(8):684–7, AUG 76
The potential of the teaching hospital for the development of prepaid group practices. Light HL, et al. **Med Care** 14(8):643–53, Aug 76

HOSTILITY

Marijuana and hostility in a small-group setting. Salzman C, et al. **Am J Psychiatry** 133(9):1029–33, Sep 76

HUMAN EXPERIMENTATION

Biomedical ethics and the shadow of Nazism. A conference on the proper use of the Nazi analogy in ethical debate/April 8, 1976. **Inquiry** 6(4):Suppl 1–20, Aug 76
The enforcement of morals: nontherapeutic research on children. Ramsey P. **Inquiry** 6(4):21–30, Aug 76

HUMAN RIGHTS

Letter: Sterilization guidelines. Rakow RW. **Am J Obstet Gynecol** 126(2):298–9, 15Sep 76
Letter: On abortion and right to life. Kirsch EJ. **Am J Public Health** 66(9):906, Sep 76
Letter: Rights of the retarded. **Inquiry** 6(4):4, 30–3, Aug 76
Freedom of scientific inquiry and the public interest. The accountability of science as an agent of social action. Jonas H. **Inquiry** 6(4):15–8, Aug 76

HUMERUS

Myositis ossificans traumatica: a complication of tetanus. Report of a case and review of the literature. Mitra M, et al. **J Bone Joint Surg [Am]** 58(6):885–6, Sep 76
Steroid-induced avascular necrosis of the head of the humerus. Natural history and management. Cruess RL. **J Bone Joint Surg [Br]** 58(3):313–7, Aug 76

HYDANTOINS

Risks to the offspring of women treated with hydantoin anticonvulsants, with emphasis on the fetal hydantoin syndrome. Hanson JW, et al. **J Pediatr** 89(4):662–8, Oct 76
Letter: Dantrolene hepatitis. Assatourians P. **JAMA** 236(12):1351, 20 Sep 76

HYDATIDIFORM MOLE

Growth hormone, prolactin and chorionic somatomammotropin in normal and molar pregnancy. Mochizuki M, et al. **J Clin Endocrinol Metab** 43(3):614–21, Sep 76

HYDRAZINES

Letter: Psychosis in patient on bromocriptine and levodopa with carbidopa. Lipper S. **Lancet** 2(7985):571–2, 11 Sep 76

HYDROCARBONS

Fallopian tube and ovarian hydrocarbons. Singh EJ, et al. **Am J Obstet Gynecol** 126(3):374–7, 1 Oct 76
Intravascular hemolysis: an unusual complication of hydrocarbon ingestion. Adler R, et al. **J Pediatr** 89(4):679–80, Oct 76

HYDROCEPHALUS

Rational management of perinatal hydrocephalus. Ferry PC, et al. **Am J Obstet Gynecol** 126(2):151–2, 15Sep 76
Letter: Unilateral proptosis and visual field defect associated with hydrocephalus. Shapiro K, et al. **Arch Neurol** 33(9):663–4, Sep 76
Treatment of hydrocephalus and bilateral subdural effusions in a patient with closed sutures. Case report. Sivalingam S, et al. **J Neurosurg** 45(4):447–8, Oct 76
Prenatal diagnosis of neural tube defects. Macri JN, et al. **JAMA** 236(11):1251–4, 13 Sep 76

HYDROCHLOROTHIAZIDE

Effects of timolol and hydrochlorothiazide on blood-pressure and plasma renin activity. Double-blind factorial trial. Chalmers J, et al. **Lancet** 2(7981):328–31, 14 Aug 76
Letter: Timolol, hydrochlorothiazide, blood-pressure, and renin in essential hypertension. Fyhrquist F, et al. **Lancet** 02(7987):691–2, 25 Sep 76

HYDROCORTISONE

Plasma cortisol suppression test used to predict the development of primary open-angle glaucoma. Kass MA, et al. **Am J Ophthalmol** 82(3):496–7, Sep 76
Ultrastructural evaluation of the interaction of glucocorticoids and vitamin D on bone cells in thyroparathyroidectomized rats. Weisbrode SE, et al. **Am J Pathol** 84(3):457–68, Sep 76
A comparison of the effect of extradural and parenteral analgesia on maternal plasma cortisol concentrations during labour and the puerperium. Thornton CA, et al. **Br J Obstet Gynaecol** 83(8):631–5, Aug 76
Physiological cortisol levels block the inhibition of vascular reactivity produced by prolactin. Horrobin DF, et al. **Endocrinology** 99(2):406–10, Aug 76
Cortisol and GH responses to D- and L-amphetamine in monkeys. Marantz R, et al. **Endocrinology** 99(2):459–65, Aug 76
The metabolic clearance rates and interconversion of cortisol and cortisone in pregnant and nonpregnant baboons. Pepe GJ, et al. **Endocrinology** 99(2):597–601, Aug 76
The metabolism of cortisol by term baboon neonates (Papio papio). Pepe GJ, et al. **Endocrinology** 99(2):466–9, Aug 76
Cortisol-induced suppression of plasma testosterone in normal adult males. Doerr P, et al. **J Clin Endocrinol Metab** 43(3):622–9, Sep 76
ACTH and cortisol responses to glucagon stimulation. Waldhäusl W, et al. **J Clin Endocrinol Metab** 43(3):675–8, Sep 76
17-Deoxygenation: a new pathway of cortisol metabolism. Isolation of 17-deoxycortolonic acids. Weiss G, et al. **J Clin Endocrinol Metab** 43(3):696–9, Sep 76
Letter: Effect of cortisol/insulin in lecithin synthesis. Anagnostakis D, et al. **J Pediatr** 89(4):687–8, Oct 76
Letter: Induction of hepatic cortisol-6-hydroxylase by rifampicin. Yamada S, et al. **Lancet** 2(7981):366–7, 14 Aug 76

HYDROGEN

Characteristics of stimulation of H+ transport by aldosterone in turtle urinary bladder. Al-Awqati Q, et al. **J Clin Invest** 58(2):351–8, Aug 76

HYDROGEN-ION CONCENTRATION

Proceedings: The effect of prostaglandin on the canine gastric mucosal barrier. Kenyon G, et al. **Br J Surg** 63(8):658, Aug 76
Central nervous system pH in uremia and the effects of hemodialysis. Arieff AI, et al. **J Clin Invest** 58(2):306–11, Aug 76

HYDROLASES

Plasma activities of lysosomal enzymes after hepatic dearterialization in man. Bengmark S, et al. **Am J Surg** 132(3):363–7, Sep 76

HYDRONEPHROSIS

Intraperitoneal rupture ofhydronephrotic kidney. Ekwueme O, et al. **Br J Surg** 63(8):637–8, Aug 76
Distal renal tubular acidosis in children with chronic hydronephrosis. Hutcheon RA, et al. **J Pediatr** 89(3):372–76, Sep 76
The use of tetrazolium to determine hydronephrotic damage in human kidneys. Nanninga JB, et al. **J Urol** 116(3):286–8, Sep 76

HYDROXYBUTYRATES

Blood ketone body disappearance rate in diabetics and normals after rapid infusion of dl-3-hydroxybutyrate. Studies before and after diabetic treatment. Wildenhoff KE. **Acta Med Scand** 200(1–2):79–86, 1976
Effect of diabetes mellitus and insulin on the turnover and metabolic response to ketones in man. Sherwin RS, et al. **Diabetes** 25(9):776–84, Sep 76

HYDROXYCHOLECALCIFEROLS

L-alpha-hydroxycholecalciferol treatment of adults with chronic renal failure. Madsen S, et al. **Acta Med Scand** 200(1–2):1–5, 1976
1alpha,25-dihydroxyvitamin D3-like component present in the plant Solanum glaucophyllum. Procsal DA, et al. **Endocrinology** 99(2):437–44, Aug 76
Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Schneider LE, et al. **Endocrinology** 99(3):793–9, Sep 76
Competition by 24,25-dihydroxycholecalciferol in the competitive protein binding radioassay of 25-hydroxycalciferol. Haddad JG Jr, et al. **J Clin Endocrinol Metab** 43(3):712–5, Sep 76
Serum-25-hydroxy-vitamin-D in untreated parenchymal and cholestatic liver disease. Long RG, et al. **Lancet** 02(7987):650–2, 25 Sep 76

HYDROXYINDOLEACETIC ACID

Plasma follicle stimulating hormone, luteinizing hormone, testosterone, urinary 5-hydroxyindole acetic acid and 17-ketosteroids were measured in p Urry RL, et al. **J Urol** 116(3):322–3, Sep 76

HYDROXYLASES

Ocular Ehlers-Danlos syndrome with normal lysyl hydroxylase activity. Judisch GF, et al. **Arch Ophthalmol** 94(9):1489–91, Sep 76
Letter: Induction of hepatic cortisol-6-hydroxylase by rifampicin. Yamada S, et al. **Lancet** 2(7981):366–7, 14 Aug 76

HYDROXYSTEROID DEHYDROGENASES

Effects of estrogens on adrenal 3 beta-hydroxysteroid dehydrogenase in ovariectomized women. Anderson DC, et al. **J Clin Endocrinol Metab** 43(3):561–70, Sep 76

HYDROXYSTEROIDS

Studies on the transfer of steroid hormones across the blood-cerebrospinal fluid barrier in the Rhesus Monkey. Marynick SP, et al. **Endocrinology** 99(2):400–5, Aug 76

HYPERALDOSTERONISM

Blood pressure fall by angiotensin II antagonist in patients with Bartter's syndrome. Kono T, et al. **J Clin Endocrinol Metab** 43(3):602–5, Sep 76
The role of ACTH in the episodic release of aldosterone in patients with idiopathic adrenal hyperplasia, hypertension, and hyperaldosteronism. Kem DC, et al. **J Lab Clin Med** 88(2):261–70, Aug 76

HYPERBARIC OXYGENATION

Pulmonary embolism: surgery in a hyperbaric chamber. Burr LH, et al. **J Thorac Cardiovasc Surg** 72(2):306–8, AUG 76

HYPERCALCEMIA

Prevalence of hypercalcaemia in a health screening in Stockholm. Christensson T, et al. **Acta Med Scand** 200(1–2):131–137, 1976
Letter: Thyrotoxic hypercalcemia, renal tubular acidosis, and pancreatitis. Falko JM, et al. **Ann Intern Med** 85(3):404, Sep 76
Letter: Hypercalcemia and pancreatitis. Goldberg LD, et al. **JAMA** 236(12):1352, 20 Sep 76
Acute myelobalstic leukemia and hypercalcemia. A case of probable ectopic parathyroid hormone production. Zidar BL, et al. **N Engl J Med** 295(13):692–4, 23 Sep 76
Hypercalcemia in patients with known malignent disease. Samaan NA, et al. **Surgery** 80(3):382–9, Sep 76

HYPERCHOLESTEREMIA

Clofibrate in type II hyperlipoproteinemia. Ditzel J, et al. **Acta Med Scand** 200(1–2):55–58, 1976
Treatment of hypercholesterolaemia and hypertriglyceridaemia with magnesium. Petersen B, et al. **Acta Med Scand** 200(1–2):59–61, 1976
Cholestyramine: an effective, twice-daily dosage regimen. Blum CB, et al. **Ann Intern Med** 85(3):287–9, Sep 76
Letter: A cause of non-opacification of the gall-bladder: treatment with secholex. Lindgren I. **Br J Radiol** 49(584):734, Aug 76
Letter: Eggs and hypercholesterolaemia. Elkeles A. **Br Med J** 2(6030):300, 31 Jul 76
Colestipol in familial type II hyperlipoproteinemia: a three-year trial. Harvengt C, et al. **Clin Pharmacol Ther** 20(3):310–4, Sep 76
Binding, internalization, and hydrolysis of low density lipoprotein in long-term lymphoid cell lines from a normal subject and a patient with homozygous familial hypercholesterolemia. Ho YK, et al. **J Exp Med** 144(2):444–55, 1 Aug 76
Abnormalities of cholesterol turnover in hypercholesterolemic (type II) patients. Bhat tacharyya AK, et al. **J Lab Clin Med** 88(2):202–14, Aug 76

HYPEREMESIS GRAVIDARUM

Follicle stimulating hormone, thyrotrophin, human growth hormone and prolactin in hyperemesis gravidarum. Ylikorkala O, et al. **Br J Obstet Gynaecol** 83(7):529–33, Jul 76

HYPERGAMMAGLOBULINEMIA

Plasma cell infiltration of the conjunctiva associated with pancytopenia, dermatitis, and polyclonal gammopathy. Yee RD, et al. **Am J Ophthalmol** 82(3):486–91, Sep 76

HYPERGLYCEMIA

Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Kimmerling G, et al. **Diabetes** 25(8):673–8, Aug 76
Ultradian growth hormone rhythm in the rat: effects of feeding, hyperglycemia, and insulin-induced hypoglycemia. Tannenbaum GS, et al. **Endocrinology** 99(3):720–7, Sep 76
Comparison of the suppressive effects of elevated plasma glucose and free fatty acid levels on glucagon secretion

in normal and insulin-dependent diabetic subjects. Evidence for selective alpha-cell insensitivity to glucose in diabetes mellitus. Gerich JE, et al. **J Clin Invest** 58(2):320–5, Aug 76
Letter: Failure of Leucovorin therapy in nonketotic hyperglycinemia. Speilberg SP, et al. **J Pediatr** 89(4):681–2, Oct 76

HYPERKALEMIA

Hyperkalemia: diagnosis and treatment. Whang R. **Am J Med Sci** 272(1):19–29, Jul–Aug 76
Onset of succinylcholine-induced hyperkalemia following denervation. John DA, et al. **Anesthesiology** 45(3):294–9, Sep 76
Case report: potassium of 10 milligrams per cent. Merlin HE, et al. **J Urol** 116(3):385–6, Sep 76

HYPERKINESIS

Letter: Minimal brain dysfunction. Baumann RJ. **JAMA** 236(14):1577–8, 4 Oct 76
Growth of hyperkinetic children taking methylphenidate, dextroamphetamine, or imipramine/desipramine. Gross MD. **Pediatrics** 58(3):423–31, Sep 76

HYPERLIPEMIA

Clofibrate in type II hyperlipoproteinemia. Ditzel J, et al. **Acta Med Scand** 200(1–2):55–58, 1976
Treatment of hypercholesterolaemia and hypertriglyceridaemia with magnesium. Petersen B, et al. **Acta Med Scand** 200(1–2):59–61, 1976
Hyperlipidemia in pediatric hemodialysis and renal transplant patients. Associated with coronary artery disease. Pennisi AJ, et al. **Am J Dis Child** 130(9):957–61, Sep 76
Hyperlipidemia after renal transplantation in children. Saldanha LF, et al. **Am J Dis Child** 130(9):951–3, Sep 76
Regression of atherosclerotic stenosing lesions of the renal arteries and spontaneous cure of systemic hypertension through control of hyperlipidemia. Basta LL, et al. **Am J Med** 61(3):420–3, Sep 76
Immunodeficiency, xanthomas and obstructive liver disease. Isenberg JN, et al. **Am J Med** 61(3):393–400, Sep 76
Letter: Lipids and coronary artery disease. Cohn PF, et al. **Ann Intern Med** 85(3):393–4, Sep 76
Incorporation of 75Se-selenomethionine into human apoproteins. III. Kinetic behavior of isotopically labeled plasma apoprotein in man. Eaton RP, et al. **Diabetes** 25(8):679–90, Aug 76
Evidence for the absorption of bile acids in the proximal small intestine of normo- and hyperlipidaemic subjects. Angelin B, et al. **Gut** 17(6):420–5, Jun 76
Editorial: Hyperlipidemia in children following long-term hemodialysis or renal transplantation. Hussey HH. **JAMA** 236(12):1387, 20 Sep 76
Therapy of the hyperlipidemias. Lees RS, et al. **Postgrad Med** 60(9):99–107, Sep 76

HYPERLIPEMIA, ESSENTIAL FAMILIAL

Pseudohomozygous and pseudoheterozygous type II hyperlipoproteinemia. Mishkel MA. **Am J Dis Child** 130(9):991–3, Sep 76
Colestipol in familial type II hyperlipoproteinemia: a three-year trial. Harvengt C, et al. **Clin Pharmacol Ther** 20(3):310–4, Sep 76

HYPERNATREMIA

Peritoneal dialysis in hypernatraemic, ketoacidotic diabetic coma. Kølendorf K, et al. **Acta Med Scand** 200(1–2):75–77, 1976

HYPERPARATHYROIDISM

Surgical considerations in hyperparathyroidism: reappraisal of the need for multigland biopsy. Seyfer AE, et al. **Am J Surg** 132(3):338–40, Sep 76
Parathyroid adenoma and nonmedullary thyroid carcinoma. LiVolsi VA, et al. **Cancer** 38(3):1391–3, Sep 76
Hypercalcemia in patients with known malignent disease. Samaan NA, et al. **Surgery** 80(3):382–9, Sep 76

HYPERPARATHYROIDISM, SECONDARY

Autonomous hyperparathyroidism in patients on maintenance home dialysis. Lehman CA, et al. **Am J Roentgenol** 127(3):377–80, Sep 76
The high incidence of persistent secondary hyperparathyroidism after renal homotransplantation. Chatterjee SN, et al. **Surg Gynecol Obstet** 143(3):440–2, Sep 76

HYPERPLASIA

Nodular lymphoid hyperplasia of the colon associated with dysgammaglobulinemia. De Smet AA, et al. **Am J Roentgenol** 127(3):515–7, Sep 76
Massive enlargement of the ileocecal valve due to lymphoid hyperplasia. Selke AC Jr, et al. **Am J Roentgenol** 127(3):518–20, Sep 76

HYPERSENSITIVITY, DELAYED

Cellular hypersensitivity in patients with adenomatous hyperplasia and adenocarcinoma of the endometrium. Chen SY, et al. **Am J Obstet Gynecol** 126(3):370–3, 1 Oct 76
Cutaneous basophil hypersensitivity. Dvorak HF. **J Allergy Clin Immunol** 58(1 PT. 2):229–40, Jul 76 (46 ref.)
H-2 restriction of virus-specific T-cell-mediated effector functions in vivo. II. Adoptive transfer of delayed-type hypersensitivity to murine lymphocytic choriomeningitis virus is restriced by the K and D region of H-2. Zinkernagel RM. **J Exp Med** 144(3):776–87, 1 Sep 76
Cutaneous basophil hypersensitivity uncovered in the cell transfer of classical tuberculin hypersensitivity. Askenase PW. **J Immunol** 117(3):741–7, Sep 76

HYPERSENSITIVITY, IMMEDIATE

Nonorganic adverse reactions to aeroallergen immunotherapy. Schatz M, et al. **J Allergy Clin Immunol** 58(1 PT. 2):198–203, Jul 76
The late phase of the immediate wheal and flare skin reaction. Its dependence upon IgE antibodies. Solley GO, et al. **J Clin Invest** 58(2):408–20, Aug 76

HYPERTENSION

Effects of chlorthalidone on serum and total body potassium in hypertensive patients. Leemhuis MP, et al. **Acta Med Scand** 200(1–2):37–45, 1976
Postoperative hypertension: a hazard of abrupt cessation of antihypertensive medication in the preoperative period. Katz JD, et al. **Am Heart J** 92(1):79–80, Jul 76
Drugs in the management of hypertension. Part II. Page LB, et al. **Am Heart J** 92(1):114–8, Jul 76
Control of cardiac output in essential hypertension. Safar ME, et al. **Am J Cardiol** 38(3):332–6, Sep 76
Regression of atherosclerotic stenosing lesions of the renal arteries and spontaneous cure of systemic hypertension through control of hyperlipidemia. Basta LL, et al. **Am J Med** 61(3):420–3, Sep 76
Maternal and fetal effects of lumbar epidural analgesia for labor and delivery in patients with gestational hypertension. James FM 3d, et al. **Am J Obstet Gynecol** 126(2):195–201, 15Sep 76
Oral contraceptives—induced hypertension—nine years later. Laragh JH. **Am J Obstet Gynecol** 126(1):141–7, 1 Sep 76
Systolic time intervals in normotensive and hypertensive human pregnancy. Lim YL, et al. **Am J Obstet Gynecol** 126(1):26–32, 1 Sep 76
Correspondence: Diazoxide in treatment of severe pre-eclampsia and hypertensive encephalopathy. Perkins RP. **Am J Obstet Gynecol** 126(2):296–7, 15Sep 76
The adrenal cortex in spontaneously hypertensive rats. A quantitative ultrastructural study. Nickerson PA. **Am J Pathol** 84(3):545–60, Sep 76
Hypertension and renal disease in systemic lupus erythematosus. Budman DR, et al. **Arch Intern Med** 136(9):1003–7, Sep 76
Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Lindheimer MD, et al. **Arch Intern Med** 136(9):1029–31, Sep 76
Experimentally produced hypertension and aortic acid esterase. Gaton E, et al. **Arch Pathol Lab Med** 100(10):527–30, Oct 76
Proceedings: Extravascular fibrin deposition in response to venous hypertension-the cause of venous ulcers. Burnand KG, et al. **Br J Surg** 63(8):660–1, Aug 76
Proceedings: Autoregulation of cerebral blood flow in chronically hypertensive baboons. Fitch W, et al. **Br J Surg** 63(8):663, Aug 76
Editorial:Meditation or methyldopa? **Br Med J** 1(6023):1421–2, 12 Jun 76
Severe hypertension produced by interaction of phenylpropanolamine with methyldopa and oxprenolol. McLaren EH. **Br Med J** 2(6030):283–4, 31 Jul 76
Letter: Meditation or methyldopa? Nixon PG, et al. **Br Med J** 2(6034):525, 28 Aug 76
Diseases of the cardiovascular system. Hypertension—I. Petrie JC. **Br Med J** 2(6030):289–91, 31 Jul 76
Aldosterone receptors and the evaluation of plasma mineralocorticoid activity in normal and hypertensive states. Baxter JD, et al. **J Clin Invest** 58(3):579–89, Sep 76
The role of ACTH in the episodic release of aldosterone in patients with idiopathic adrenal hyperplasia, hypertension, and hyperaldosteronism. Kem DC, et al. **J Lab Clin Med** 88(2):261–70, Aug 76
Editorial: Brain infarction and blood pressure. Danilevicius Z. **JAMA** 236(13):1501, 27Sep 76
Letter: Screening for hypertension. Ward GW. **JAMA** 236(12):1351, 20 Sep 76
Editorial: Beta-blockers for hypertension. **Lancet** 2(7985):551–2, 11 Sep 76
Effects of timolol and hydrochlorothiazide on blood-pressure and plasma renin activity. Double-blind factorial trial. Chalmers J, et al. **Lancet** 2(7981):328–31, 14 Aug 76
Letter: Timolol, hydrochlorothiazide, blood-pressure, and renin in essential hypertension. Fyhrquist F, et al. **Lancet** 02(7987):691–2, 25 Sep 76
Letter: Cadmium and hypertension. Piscator M. **Lancet** 2(7981):370–1, 14 Aug 76
Letter: Renin profiling in hypertension. Gavras H, et al. **N Engl J Med** 295(13):734, 23 Sep 76
Case finding of unrelated disease in the orthopedic clinic. Heckman JD. **South Med J** 69(8):1011–2, Aug 76
Failure of aspirin to antagonize the antihypertensive effect of spironolactone in low-renin hypertension. Hollifield JW. **South Med J** 69(8):1034–6, Aug 76

HYPERTENSION, MALIGNANT

A successful pregnancy following malignant phase hypertension. Weir RJ, et al. **Br J Obstet Gynaecol** 83(7):584–6, Jul 76

HYPERTENSION, PORTAL

Portal hypertension. A new beginning for an old problem. Galambos JT, et al. **Am J Dig Dis** 21(9):827–32, Sep 76
Letter: Prosthetic mesocaval shunts in portal hypertension. Graven JI, et al. **Lancet** 2(7981):370, 14 Aug 76

HYPERTENSION, PULMONARY

Surgical treatment of large ventricular septal defect with pulmonary hypertension in the first 24 months of life. Suzuki Y, et al. **Ann Thorac Surg** 22(3):228–34, Sep 76
Pulmonary arterial pulsus alternans secondary to primary pulmonary hypertension. Meyer BL, et al. **Chest** 70(03):374–7, Sep 76
Persistent pulmonary hypertension of the newborn infant. Levin DL, et al. **J Pediatr** 89(4):626–30, Oct 76
Disturbances of the transitional circulation: spectrum of pulmonary hypertension and myocardial dysfunction. Riemenschneider TA, et al. **J Pediatr** 89(4):622–5, Oct 76

HYPERTENSION, RENAL

Embolic control of hypertension caused by segmental renal artery stenosis. Reuter SR, et al. **Am J Roentgenol** 127(3):389–92, Sep 76
The renal compression syndrome. Krane RJ, et al. **Am J Surg** 132(3):396–9, Sep 76
Sonography of the Page kidney. Conrad MR, et al. **J Urol** 116(3):293–6, Sep 76
Reversal of renal failure and control of hypertension in patients with occlusion of the renal artery. May J, et al. **Surg Gynecol Obstet** 143(3):411–3, Sep 76

HYPERTHYROIDISM

Letter: Thyrotoxic hypercalcemia, renal tubular acidosis, and pancreatitis. Falko JM, et al. **Ann Intern Med** 85(3):404, Sep 76
Thyrotoxic vomiting. **Br Med J** 2(6033):474–5, 21 Aug 76
Letter: Thyrotoxic vomiting. **Br Med J** 2(6034):523–4, 28 Aug 76
Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. Martino E, et al. **J Clin Endocrinol Metab** 43(3):543–9, Sep 76

HYPERTRICHOSIS

Acquired hypertrichosis lanuginosa. A skin marker of internal malignancy. Wadskov S, et al. **Arch Dermatol** 112(10):1442–4, Oct 76

HYPOCALCEMIA

Lack of effect of hypocalcemia on renal phosphate handling. Cuche JL, et al. **J Lab Clin Med** 88(2):271–5, Aug 76
Correction of hypocalcaemic symptoms during plasma exchange. Buskard NA, et al. **Lancet** 2(7981):344–5, 14 Aug 76

HYPOCHONDRIASIS

Caring for the hypochondriac. Rittelmeyer LF Jr. **Am Fam Physician** 14(3):98–101, Sep 76

HYPOGLYCEMIA

Transient hepatomegaly and hypoglycemia. A consequence of malicious insulin administration. Dershewitz R, et al. **Am J Dis Child** 130(9):998–9, Sep 76
Comparison of propranolol, metoprolol, and acebutolol on insulin-induced hypoglycaemia. Newman RJ. **Br Med J** 2(6033):447–9, 21 Aug 76
Postoperative hypoglycaemia in small children. Ware S, et al. **Br Med J** 2(6034):499–501, 28 Aug 76
Postprandiol hypoglycemia. Permutt MA. **Diabetes** 25(8):719–33, Aug 76 (96 ref.)
Ultradian growth hormone rhythm in the rat: effects of feeding, hyperglycemia, and insulin-induced hypoglycemia. Tannenbaum GS, et al. **Endocrinology** 99(3):720–7, Sep 76
Effect of the antihistaminic agents meclastine and dexchlorpheniramine on the response of human growth hormone to arginine infusion and insulin hypoglycemia. Pontiroli AE, et al. **J Clin Endocrinol Metab** 43(3):582–6, Sep 76
Letter: Hypoglycaemia in propranolol-treated dialysis patients. Jensen HA, et al. **Lancet** 2(7981):368–9, 14 Aug 76
Letter: Benzothiadiazides and neonatal hypoglycaemia. Senior B, et al. **Lancet** 2(7981):377, 14 Aug 76
Letter: Quality control of 'dextrostix'. Stradling JR.

Lancet 02(7987):690-1, 25 Sep 76

HYPOGONADISM

Ovarian morphology in women with anosmia and hypogonadotropic hypogonadism. Goldenberg RL, et al. **Am J Obstet Gynecol** 126(1):91-4, 1 Sep 76

HYPOKALEMIA

Hypokalemia in children with leukemia in relapse. O'Regan S, et al. **Am J Dis Child** 130(9):937-40, Sep 76

Hypokalemia: causes, consequences and correction. Lindeman RD. **Am J Med Sci** 272(1):5-17, Jul-Aug 76 (53 ref.)

Radiologic and pathologic characteristics of the WDHA syndrome. Gold RP, et al. **Am J Roentgenol** 127(3):397-401, Sep 76

HYPONATREMIA

Letter: Reset osmostat in hyponatremia. Michelis MF. **Ann Intern Med** 85(3):403-4, Sep 76

Hyponatremia and perforation of the bowel following a series of water enemas. A case report in a 14-month-old infant. Jacob J, et al. **Clin Pediatr (Phila)** 15(9):776-8, Sep 76

HYPOPARATHYROIDISM

Letter: Electroencephalogram in hypothyroidism in the neonate. Shapiro SC, et al. **J Pediatr** 89(3):517-8, Sep 76

HYPOPHYSECTOMY

Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Lindheimer MD, et al. **Arch Intern Med** 136(9):1029-31, Sep 76

HYPOPITUITARISM

Secondary pituitary insufficiency: report of three cases of ectopia or hemiagenesis of the thyroid gland. Leiba S, et al. **Arch Intern Med** 136(9):1010-5, Sep 76

Letter: Absence of pituitary gland vs congenital hypopituitarism. Mace J, et al. **J Pediatr** 89(3):515-6, Sep 76

Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. Richards GE, et al. **J Pediatr** 89(4):553-9, Oct 76

HYPOSPADIAS

Editorial: Hypospadias. **Br Med J** 2(6034):493-4, 28 Aug 76

The Byars hypospadias repair. A review of 253 consecutive patients. Wray RC Jr, et al. **Plast Reconstr Surg** 58(3):329-31, Sep 76

HYPOTENSION

Three-year follow-up of middle-aged men with low blood pressure. Hedstrand H, et al. **Acta Med Scand** 200(1-2):119-121, 1976

The vagus reaction as a possible cause of severe complications of radiological procedures. Andrews EJ Jr. **Radiology** 121(1):1-4, Oct 76

Bradycardia and hypotension following use of intravenous contrast media. Stanley RJ, et al. **Radiology** 121(1):5-7, Oct 76

HYPOTENSION, CONTROLLED

Editorial: Do let the blood pressure drop and do use myocardial depressants! Hamilton WK. **Anesthesiology** 45(3):273-4, Sep 76

HYPOTENSION, ORTHOSTATIC

Letter: Nitrazepam and diazepam. Jackson SL. **Br Med J** 2(6030):300-1, 31 Jul 76

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Acute changes in norepinephrine content in the median eminence induced by orchidectomy or testosterone replacement. Chiocchio SR, et al. **Endocrinology** 99(2):629-34, Aug 76

HYPOTHALAMUS

Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Spiegel AM, et al. **Ann Intern Med** 85(3):290-3, Sep 76

Neuroendocrine regulation in depression. I. Limbic system-adrenocortical dysfunction. Carroll, et al. **Arch Gen Psychiatry** 33(9):1039-44, Sep 76

Prolactin-releasing factor (PRF) in porcine hypothalamic extract distinct from TRH. Boyd AE, et al. **Endocrinology** 99(3):861-71, Sep 76

Supersensitivity of anterior pituitary dopamine receptors involved in the inhibition of prolactin secretion following destruction of the medial basal hypothalamus. Cheung CY, et al. **Endocrinology** 99(3):914-7, Sep 76

Studies on the role of the preoptic area in the control of reproductive function in the rat. Clemens JA, et al. **Endocrinology** 99(3):728-35, Sep 76

Hypothalamic-pituitary control of perinatal prolactin secretion in Macaca mulatta. Epstein MF, et al. **Endocrinology** 99(3):743-51, Sep 76

Electrical stimulation of the arcuate nucleus in ovariectomized rats inhibits episodic luteinizing hormone (LH) release but excites LH release after estrogen priming. Gallo RV, et al. **Endocrinology** 99(3):659-68, Sep 76

Participation of serotonin in the phasic release of LH. I. Evidence from pharmacological experiments. Héry M, et al. **Endocrinology** 99(2):496-503, Aug 76

Pressor action of centrally perfused angiotensin II in rats with hereditary hypothalamic diabetes insipidus. Hutchinson JS, et al. **Endocrinology** 99(3):819-23, Sep 76

Effect of suckling on plasma prolactin and hypothalamic monoamine levels in the rat. Mena F, et al. **Endocrinology** 99(2):445-51, Aug 76

HYPOTHERMIA

Letter: Cold extremities and beta-blockers. Trash D, et al. **Br Med J** 2(6034):527-8, 28 Aug 76

HYPOTHERMIA, INDUCED

Repair of ventricular septal defect in the first two years of life using profound hypothermia-circulatory arrest techniques. Barratt-Boyes BG, et al. **Ann Surg** 184(3):376-90, Sep 76

HYPOTHYROIDISM

Studies on subclinical hypothyroidism with special reference to the serum lipid pattern. Nilsson G, et al. **Acta Med Scand** 200(1-2):63-67, 1976

Letter: Cardiac muscle relaxation in hypothyroidism. Sanderson JE. **Br Med J** 2(6030):297-8, 31 Jul 76

The effects of growth hormone treatment of thyroid-deficient pregnant rats on maternal and fetal carbohydrate metabolism. Porterfield SP, et al. **Endocrinology** 99(3):786-92, Sep 76

Hypothyroid-like alterations in testosterone metabolism in anorexia nervosa. Bradlow HL, et al. **J Clin Endocrinol Metab** 43(3):571-4, Sep 76

Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. Pykälistö O, et al. **J Clin Endocrinol Metab** 43(3):591-600, Sep 76

Editor's column: Recommendations for screening programs for congenital hypothyroidism. Report of a Committee of The American Thyroid Association. **J Pediatr** 89(4):692-4, Oct 76

Thyroid function in neonatal hypothyroidism. Dussault JH, et al. **J Pediatr** 89(4):541-4, Oct 76

TSH measurements from blood spots on filter paper: a confirmatory screening test for neonatal hypothyroidism. Dussault JH, et al. **J Pediatr** 89(4):550-2, Oct 76

Neonatal thyroid function in congenital hypothyroidism. Klein AH, et al. **J Pediatr** 89(4):545-9, Oct 76

Primary and secondary hypothyroidism in nasopharyngeal carcinoma. Rosenthal MB, et al. **JAMA** 236(14):1591-3, 4 Oct 76

Letter: Screening for neonatal hypothyroidism. Torresani T, et al. **Lancet** 2(7981):365, 14 Aug 76

HYPOVENTILATION

Letter: Ondine's curse. Schwartz BA. **Lancet** 02(7987):695, 25 Sep 76

Letter: Ondine's curse. Swift PG. **Lancet** 2(7985):588-9, 11 Sep 76

HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

De novo synthesis of purine nucleotides in human peripheral blood leukocytes. Excessive activity of the pathway in hypoxanthine-guanine phosphoribosyltransferase deficiency. Brosh S, et al. **J Clin Invest** 58(2):289-97, Aug 76

HYPOXANTHINES

Transfer factor: hypoxanthine is a major component of a fraction with in vivo activity. Tomar RH, et al. **J Allergy Clin Immunol** 58(1 PT. 2):190-7, Jul 76

HYPSARRHYTHMIA

Letter: Infantile spasms and cytomegalovirus infection. Midulla M, et al. **Lancet** 2(7981):377, 14 Aug 76

HYSTERECTOMY

The effect of prophylactic ampicillin on pelvic infection following vaginal hysterectomy. Glover MW, et al. **Am J Obstet Gynecol** 126(3):385-8, 1 Oct 76

Letter: Elective hysterectomy. Myers L. **JAMA** 236(13):1453, 27Sep 76

HYSTEROSALPINGOGRAPHY

Hysterosalpingographic follow-up of laparoscopic sterilization. Sheikh HH. **Am J Obstet Gynecol** 126(2):181-5, 15Sep 76

IATROGENIC DISEASE

Proximal myopathy caused by iatrogenic phosphate depletion. Ravid M, et al. **JAMA** 236(12):1380-1, 20 Sep 76

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Clinical experience with the use of a valve-bearing conduit to construct a second left ventricular outflow tract in cases of unresectable intra-ventricular obstruction. Dembitsky WP, et al. **Ann Surg** 184(3):317-23, Sep 76

Proceedings: Grey scale, a valuable tool in the differential diagnosis of hypertrophic cardiomyopathy. Gehrke J, et al. **Br J Radiol** 49(584):730, Aug 76

IDOXURIDINE

Letter: Punctal stenosis-caused by idoxuridine or acrodermatitis enteropathica? Cherry PM, et al. **Arch Ophthalmol** 94(9):1632, Sep 76

IGA

Letter: Mesangial IgA immunofluorescence in idiopathic renal hematuria. McVicar M, et al. **Arch Intern Med** 136(9):1067, Sep 76

Immunoglobulin synthesis in the 'resting' breast. Drife JO, et al. **Br Med J** 2(6034):503-6, 28 Aug 76

Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709-12, Aug 76

Development of monoclonal IgA and an apparent IgG in a patient with macroglobulinemia: sharing of individually specific antigenic determinants among IgM, IgA, and IgG. Fair DS, et al. **J Immunol** 117(3):944-9, Sep 76

Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900-3, Sep 76

IGD

Antigen-induced co-capping of IgM and IgD-like receptors on murine B cells. Goding JW, et al. **J Exp Med** 144(3):857-7, 1 Sep 76

IGE

Immunoglobulin E: raised levels in sera and pleural exudates of patients with paragonimiasis. Yokogawa M, et al. **Am J Trop Med Hyg** 25(4):581-6, Jul 76

Infection, dermatitis, increased IgE, and impaired neutrophil chemotaxis. A possible relationship. Dahl MV, et al. **Arch Dermatol** 112(10):1387-90, Oct 76

The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):140-8, Jul 76

The cross-reactivity of IgE antibodies with pollen allergens. I. Analyses of various species of grass pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):129-39, Jul 76

The late phase of the immediate wheal and flare skin reaction. Its dependence upon IgE antibodies. Solley GO, et al. **J Clin Invest** 58(2):408-20, Aug 76

Suppression of reaginic antibody formation. IV. Suppression of reaginic antibodies to penicillin in the mouse. Lee WY, et al. **J Immunol** 117(3):927-34, Sep 76

Letter: IgE, parasites, and allergy. Turton JA. **Lancet** 02(7987):686, 25 Sep 76

IGG

Letter: Fetomaternal haemorrhage and fetofetal transfusion syndrome. Bryan E, et al. **Br Med J** 1(6023):1470, 12 Jun 76

The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. English LS, et al. **J Exp Med** 144(3):586-603, 1 Sep 76

Genetic regulation of the antibody response to H-2Db alloantigens in mice. III. Inhibition of the IgG Response to noncongenic cells by preimmunization with congenic cells. Wernet D, et al. **J Exp Med** 144(3):655-61, 1 Sep 76

Development of monoclonal IgA and an apparent IgG in a patient with macroglobulinemia: sharing of individually specific antigenic determinants among IgM, IgA, and IgG. Fair DS, et al. **J Immunol** 117(3):944-9, Sep 76

An appraisal of Fc receptors on human peripheral blood B and L lymphocytes. Lobo PI, et al. **J Immunol** 117(3):939-43, Sep 76

Structure and function of immunoglobulin domains. V. Binding, University of immunoglobulin G and fragments to placental membrane preparations. McNabb T, et al. **J Immunol** 117(3):882-8, Sep 76

Hypercupremia associated with a monoclonal immunoglobulin. Lewis RA, et al. **J Lab Clin Med** 88(3):375-88, Sep 76

IGM

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. McCann SR, et al. **Am J Med** 61(3):321-5, Sep 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. McCann SR, et al. **Am J Med** 61(3):316-20, Sep 76

Persistence of virus-specific IgM and clinical recovery after Japanese encephalitis. Edelman R, et al. **Am J Trop Med Hyg** 25(5):733-8, Sep 76

The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. English LS, et al. **J Exp Med** 144(3):586-603, 1 Sep 76

Antigen-induced co-capping of IgM and IgD-like receptors on murine B cells. Goding JW, et al. **J Exp Med** 144(3):857-7, 1 Sep 76

Development of monoclonal IgA and an apparent IgG in a patient with macroglobulinemia: sharing of individually specific antigenic determinants among IgM, IgA, and IgG. Fair DS, et al. **J Immunol** 117(3):944-9, Sep 76

ILEITIS

Ileojejunitis in a pair of identical twins. Goldstein F, et al. **Gastroenterology** 71(4):670-4, Oct 76

ILEOCECAL VALVE

Massive enlargement of the ileocecal valve due to lymphoid hyperplasia. Selke AC Jr, et al. **Am J Roentgenol** 127(3):518-20, Sep 76

ILEOSTOMY

Experience with jejunoileal bypass for obesity. Benfield JR, et al. **Surg Gynecol Obstet** 143(3):401-10, Sep 76

ILEUM

Letter: Jejunoileal bypass. Mason EE. **Am J Clin Nutr** 29(9):938-9, Sep 76

Editorial: The liver after jejunoileal bypass. **Lancet** 02(7987):666-7, 25 Sep 76

Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. Howard L, et al. **N Engl J Med** 295(13):733, 23 Sep 76

Experience with jejunoileal bypass for obesity. Benfield JR, et al. **Surg Gynecol Obstet** 143(3):401-10, Sep 76

ILIAC ARTERY

Use of the doubly tapered graft for the creation of a systemic-pulmonary arterial shunt. Braunwald NS, et al. **Ann Thorac Surg** 22(3):239-44, Sep 76

Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399-401, Sep 76

Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Bree RL, et al. **Surg Gynecol Obstet** 143(4):597-601, Oct 76

IMIDAZOLES

Letter: Breast changes in males on cimetidine. Hall WH. **N Engl J Med** 295(15):841, 7 Oct 76

IMIPRAMINE

Correlation between plasma and cerebrospinal levels of imipramine. Sathananthan GL, et al. **Arch Gen Psychiatry** 33(9):1109-10, Sep 76

Two dosages of imipramine in hospitalized endogenous and neurotic depressives. Simpson GM, et al. **Arch Gen Psychiatry** 33(9):1093-1102, Sep 76

The effect of membrane stabilizing agents on induction of the immune response. I. Effect of lymphocyte activation in mixed lymphocyte reactions. Waterfield JD, et al. **J Exp Med** 144(2):562-7, 1 Aug 76

Growth of hyperkinetic children taking methylphenidate, dextroamphetamine, or imipramine/desipramine. Gross MD. **Pediatrics** 58(3):423-31, Sep 76

IMMOBILIZATION

Immobilization of fingers and thumb after flexor tendon surgery: a simple technique. Mangus DJ. **Plast Reconstr Surg** 58(4):510-1, Oct 76

IMMUNE ADHERENCE REACTION

Modulation of human T lymphocyte rosette formation by autonomic agonists and cyclic nucleotides. Grieco MH, et al. **J Allergy Clin Immunol** 58(1 PT. 2):149-59, Jul 76

Letter: A blood test for multiple sclerosis. **N Engl J Med** 295(13):732-3, 23 Sep 76

IMMUNE COMPLEX DISEASE

Clinical assessment of immune-complex disease in children with systemic lupus erythematosus. Cassidy JT. **J Pediatr** 89(3):523-6, Sep 76

IMMUNE SERUMS

Human acute myelomonocytic leukemia: serologic studies with simian antisera. Mohanakumar T, et al. **Blood** 48(3):339-50, Sep 76

Letter: Immune complexes in kidneys of rats treated with antiserum to luteinising hormone. Kofler R, et al. **Lancet** 2(7985):589, 11 Sep 76

IMMUNE TOLERANCE

Tolerance and contact sensitivity to DNFB in mice. VI. Inhibition of afferent sensitivity by suppressor T cells in adoptive tolerance. Moorhead JW. **J Immunol** 117(3):802-6, Sep 76

Immune response in the hamster. VIII. Ig class differences in susceptibility to tolerance induction. Portis JL, et al. **J Immunol** 117(3):835-40, Sep 76

Self-tolerance and autoimmunity in the thyroid. Allison AC. **N Engl J Med** 295(15):821-7, 7 Oct 76

IMMUNITY

Nutritional deficiency, immunologic function, and disease. Good RA, et al. **Am J Pathol** 84(3):599-614, Sep 76 (25 ref.)

Letter: Rubella antibody tests in pregnancy. Thomas WR. **Br Med J** 2(6030):300, 31 Jul 76

Postsplenectomy sepsis due to influenzal viremia and pneumococcemia. Roberts GT, et al. **Can Med Assoc J** 115(5):435-7, 4 Sep 76

Humoral immunity to herpes simplex viral-induced antigens in smokers. Smith HG, et al. **Cancer** 38(3):1155-62, Sep 76

Immunologic status of the offspring of a cadaver kidney recipient. Normal findings in a long-term follow-up study. Berant M, et al. **Clin Pediatr (Phila)** 15(9):815-8, Sep 76

IMMUNITY, ACTIVE

The effect of active immunity against placental proteins on pregnancy in monkeys. Gusdon JP Jr, et al. **Am J Obstet Gynecol** 126(3):308-12, 1 Oct 76

IMMUNITY, CELLULAR

Circulatory and cellular immune responses to squamous cell carcinoma of the uterine cervix. Chiang WT, et al. **Am J Obstet Gynecol** 126(1):116-21, 1 Sep 76

Cell-mediated immunity in patients with carcinoma: correlation between clinical stage and immunocompetence. Kopersztych S, et al. **Cancer** 38(3):1149-54, Sep 76

Immunocompetence, immunosuppression, and human breast cancer. I. An analysis of their relationship by known parameters of cell-mediated immunity in well-defined clinical stages of disease. Stein JA, et al. **Cancer** 38(3):1171-87, Sep 76

Cutaneous basophil hypersensitivity. Dvorak HF. **J Allergy Clin Immunol** 58(1 PT. 2):229-40, Jul 76 (46 ref.)

Cellular and humoral immune response analysis of bone-allografted rats. Muscolo DL, et al. **J Bone Joint Surg [Am]** 58(6):826-32, Sep 76

Development of germinal centres in the spleen in infants related to birth and unexpected death. Al Barzanji AJ, et al. **J Clin Pathol** 29(8):675-9, Aug 76

The mediator of cellular immunity. XII. Inhibition of activated T cells by Newcastle disease virus. McGregor DD, et al. **J Exp Med** 144(3):627-43, 1 Sep 76

Cellular events in the induction of experimental allergic encephalomyelitis in rats. Ortiz-Ortiz L, et al. **J Exp Med** 144(3):604-16, 1 Sep 76

The effect of membrane stabilizing agents on induction of the immune response. I. Effect of lymphocyte activation in mixed lymphocyte reactions. Waterfield JD, et al. **J Exp Med** 144(2):562-7, 1 Aug 76

H-2 compatibility requirement for virus-specific T-cell-mediated cytolysis. Evaluation of the role of H-21 region and non-H-2 genes in regulating immune response. Zinkernagel RM, et al. **J Exp Med** 144(2):519-32, 1 Aug 76

H-2 restriction of virus-specific T-cell-mediated effector functions in vivo. II. Adoptive transfer of delayed-type hypersensitivity to murine lymphocytic choriomeningitis virus is restriced by the K and D region of H-2. Zinkernagel RM. **J Exp Med** 144(3):776-87, 1 Sep 76

Cutaneous basophil hypersensitivity uncovered in the cell transfer of classical tuberculin hypersensitivity. Askenase PW. **J Immunol** 117(3):741-7, Sep 76

Lymphocytic choriomeningitis virus-induced immunosuppression: a virus-induced macrophage defect. Jacobs RP, et al. **J Immunol** 117(3):1004-9, Sep 76

Early steps in specific tumor cell lysis by sensitized mouse T lymphocytes. II. Electrolyte permeability increase in the target cell membrane concomitant with programming for lysis. Martz E. **J Immunol** 117(3):1023-7, Sep 76

HLA-related control of spontaneous and antibody-dependent cell-mediated cytotoxic activity in humans. Santoli D, et al. **J Immunol** 117(3):765-70, Sep 76

In vitro induction of F1 hybrid anti-parent cell-mediated cytotoxicity. Shearer GM, et al. **J Immunol** 117(3):754-9, Sep 76

Studies on the specificity of in vitro induced lymphocytotoxicity to SV40-transformed fibroblasts. Warnatz H, et al. **J Immunol** 117(3):981-5, Sep 76

Protein and calorie malnutrition, cell-mediated immunity, and B.C.G. vaccination in children from rural West Bengal. Sinha DP, et al. **Lancet** 2(7985):531-4, 11 Sep 76

IMMUNIZATION

Letter: On alternative approaches to immunizing children. **Am J Public Health** 66(9):904-5, Sep 76

Editorial: The quandaries of mass immunization. Ingelfinger FJ. **N Engl J Med** 295(14):785-6, 30 Sep 76

The swine-influenza decision. Schoenbaum SC, et al. **N Engl J Med** 295(14):759-65, 30 Sep 76

Failure to vaccinate children against measles during the second year of life. An analysis of immunization practices in two Tennessee county health departments. Guyer B, et al. **Public Health Rep** 91(2):133-7, Mar-Apr 76

IMMUNOASSAY

Letter: Elisa: A replacement for radioimmunoassays? **Lancet** 2(7985):569-70, 11 Sep 76

IMMUNOELECTROPHORESIS

Comparison of counterimmunoelectrophoresis (CIE) with other serologic tests in the detection of antibodies to Trypanosoma cruzi. Aguilar-Torres FG, et al. **Am J Trop Med Hyg** 25(5):667-70, Sep 76

Rapid specific identification of group D streptococci by counterimmunoelectrophoresis. Portas MR, et al. **J Lab Clin Med** 88(2):339-44, Aug 76

IMMUNOGLOBULIN ALLOTYPES

Review of the notation for the allotypic and related markers of human immunoglogulins. **J Immunol** 117(3):1056-8, Sep 76

IMMUNOGLOBULINS

The appearance of nonlinear deposits of immunoglobulins in Goodpasture's syndrome. Agodoa LC, et al. **Am J Med** 61(3):407-13, Sep 76

Fetal immune response following prematurely ruptured membranes. Cederqvist LL, et al. **Am J Obstet Gynecol** 126(3):321-7, 1 Oct 76

Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550-6, Sep 76

Letter: Host inhibitory or blocking factor in subacute sclerosing panencephalitis. Swick HM. **J Pediatr** 89(3):518-9, Sep 76

Immunoglobulin content in the bronchial washings of patients with benign and malignant pulmonary disease. Mandel MA, et al. **N Engl J Med** 295(13):694-8, 23 Sep 76

IMMUNOGLOBULINS, FC

Studies on the mechanism of phagocytosis. II. The interaction of macrophages with anti-immunoglobulin IgG-coated bone marrow-derived lymphocytes. Griffin FM Jr, et al. **J Exp Med** 144(3):788-809, 1 Sep 76

Fc receptor-mediated inhibition of murine B-lymphocyte activation. Ryan JL, et al. **J Exp Med** 144(3):768-75, 1 Sep 76

An appraisal of Fc receptors on human peripheral blood B and L lymphocytes. Lobo PI, et al. **J Immunol** 117(3):939-43, Sep 76

IMMUNOGLOBULINS, SURFACE

Antigen-induced co-capping of IgM and IgD-like receptors on murine B cells. Goding JW, et al. **J Exp Med** 144(3):857-7, 1 Sep 76

X-linked B-lymphocyte defect in CBA/N mice. III. Abnormal development of B-lymphocyte populations defined by their density of surface immunoglobulin. Scher I, et al. **J Exp Med** 144(2):507-18, 1 Aug 76

B-lymphocyte heterogeneity: ontogenetic development and organ distribution of B-lymphocyte populations defined by their density of surface immunoglobulin. Scher I, et al. **J Exp Med** 144(2):494-506, 1 Aug 76

Letter: B lymphocyte precursors in bone-marrow in immunoglobulin deficiency diseases. Vogler LB, et al. **Lancet** 2(7981):376, 14 Aug 76

IMMUNOLOGIC DEFICIENCY SYNDROMES

Immunodeficiency, xanthomas and obstructive liver disease. Isenberg JN, et al. **Am J Med** 61(3):393-400, Sep 76

Nodular lymphoid hyperplasia of the colon associated with dysgammaglobulinemia. De Smet AA, et al. **Am J Roentgenol** 127(3):515-7, Sep 76

Immunodeficiencies in severe atopic dermatitis. Depressed chemotaxis and lymphocyte transformation. Rogge JL, et al. **Arch Dermatol** 112(10):1391-6, Oct 76

Antibodies to nucleic acids in congenital immune deficiency states. Gershwin ME, et al. **J Pediatr** 89(3):377-81, Sep 76

Severe combined immunodeficiency with leukopenia (reticular dysgenesis) in siblings: immunologic and histopathologic findings. Ownby DR, et al. **J Pediatr**

89(3):382-7, Sep 76
Mild combined immunodeficiency in identical twins. Pabst HF, et al. **J Pediatr** 89(3):425-8, Sep 76
Immunological impairment and susceptibility to infection after splenectomy. Likhite VV. **JAMA** 236(12):1376-7, 20 Sep 76
Immunologic reconstitution in severe combined immunodeficiency following transplantation with parental bone marrow. Geha RS, et al. **Pediatrics** 58(3):451-5, Sep 76

IMMUNOLOGIC DISEASES

Letter: Clinical immunology. Bryceson A. **Lancet** 02(7987):685-6, 25 Sep 76

IMMUNOLOGIC MEMORY

Two stages of B-cell memory development with different T-cell requirements. Okumura K, et al. **J Exp Med** 144(2):345-57, 1 Aug 76
Regulation by the H-2 gene complex of macrophage-lymphoid cell interactions in secondary antibody responses in vitro. Pierce CW, et al. **J Exp Med** 144(2):371-81, 1 Aug 76
Expression of Ia antigens on hapten-specific B cells. I. Delineation of B-cell subpopulations. Press JL, et al. **J Exp Med** 144(2):414-27, 1 Aug 76
Helper function of T cells depleted of alloantigen-reactive lymphocytes by filtration through irradiated F1 hybrid recipients. I. Failure to collaborate with allogeneic B cells in a secondary response to sheep erythrocytes measured in vivo. Sprent J, et al. **J Exp Med** 144(3):616-26, 1 Sep 76

IMMUNOSUPPRESSION

Norwegian scabies: occurrence in a patient undergoing immunosuppression. Espy PD, et al. **Arch Dermatol** 112(2):193-6, Feb 76
Proceedings: The immunosuppressive action of Niridazole. Salaman JR, et al. **Br J Surg** 63(8):662, Aug 76
Letter: Measles encephalitis during immunosuppressive treatment. Reid M, et al. **Br Med J** 2(6030):303, 31 Jul 76
Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. Kaplan EL, et al. **J Exp Med** 144(3):754-67, 1 Sep 76
A new I subregion (I-J) marked by a locus (Ia-4) controlling surface determinants on suppressor T lymphocytes. Murphy DB, et al. **J Exp Med** 144(3):699-712, 1 Sep 76
Selective expression of H-2 (i-region) loci controlling determinants on helper and suppressor T lymphocytes. Okumura K, et al. **J Exp Med** 144(3):685-98, 1 Sep 76
Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. IV. Special subregion assignment of the gene(s) that codes for the suppressive T-cell factor in the H-2 histocompatibility complex. Tada T, et al. **J Exp Med** 144(3):713-25, 1 Sep 76
Suppression of reaging antibody formation. IV. Suppression of reaginic antibodies to penicillin in the mouse. Lee WY, et al. **J Immunol** 117(3):927-34, Sep 76

IMMUNOSUPPRESSIVE AGENTS

Proceedings: The immunosuppressive action of Niridazole. Salaman JR, et al. **Br J Surg** 63(8):662, Aug 76
Treatment of idiopathic membranous nephropathy. Ehrenreich T, et al. **N Engl J Med** 295(14):741-6, 30 Sep 76

IMMUNOTHERAPY

Proceedings: Local Corynebacterium parvum therapy in early breast cancer. Ackroyd NW, et al. **Br J Surg** 63(8):659, Aug 76
Proceedings: The effect of Corynebacterium parvum on a subcutaneous tumour. Jones PD, et al. **Br J Surg** 63(8):659-60, Aug 76
Nonorganic adverse reactions to aeroallergen immunotherapy. Schatz M, et al. **J Allergy Clin Immunol** 58(1 PT. 2):198-203, Jul 76
Regional immunotherapy with intrapleural BCG for lung cancer. McKneally MF, et al. **J Thorac Cardiovasc Surg** 72(3):333-8, Sep 76
Editorial: Immunostimulation. **Lancet** 2(7981):349-50, 14 Aug 76
Immunotherapy for malignant disease. **Med Lett Drugs Ther** 18(20):83-4, 24 Sep 76

IMPOTENCE

Surgical management of impotence: progress report. Apfelberg DB, et al. **Am J Surg** 132(3):336-7, Sep 76
Marital sexual dysfunction: erectile dysfunction. Levine SB. **Ann Intern Med** 85(3):340-50, Sep 76
External sphincterotomy: its effect on erections. Crane DB, et al. **J Urol** 116(3):316-8, Sep 76
Factors influencing sexual activity after prostatectomy: a prospective study. Zohar J, et al. **J Urol** 116(3):332-4, Sep 76
Surgical treatment of impotence in the male. An 18-year experience with 250 penile implants. Loeffler RA, et al. **Plast Reconstr Surg** 58(3):292-7, Sep 76

INCOME

Dental visits by income and race in ten urban and two rural areas. Okada LM, et al. **Am J Public Health** 66(9):878-85, Sep 76
Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **Milbank Mem Fund Q** 295(16):866-71, 14 Oct 76
Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **N Engl J Med** 295(16):866-71, 14 Oct 76

INCUBATORS, INFANT

Metabolic frame for use in an incubator. Murdock AI, et al. **J Pediatr** 89(4):644-5, Oct 76

INDENES

Studies on the antitesticular action of DL-6-(N-2-pipecolinomethyl)-5-hydroxy-indane (PMHI) in the rat. Fang VS, et al. **Endocrinology** 99(2):358-70, Aug 76

INDICATOR DILUTION TECHNICS

Measurement of cardiac output by thermodilution in infants and children after open-heart operations. Mathur M, et al. **J Thorac Cardiovasc Surg** 72(2):221-5, AUG 76

INDICATORS AND REAGENTS

Letter: More information please about commercial reagents. Newman PF. **J Clin Pathol** 29(8):762, Aug 76
Letter: Quality control of 'dextrostix'. Stradling JR. **Lancet** 02(7987):690-1, 25 Sep 76

INDOCYANINE GREEN

Letter: Reducing substances in certain heparin preparations: a source of error in the measurement of indocyanine green. Reiff R, et al. **Am Heart J** 92(4):542, Oct 76
Influence of viral hepatitis on the disposition of two compounds with high hepatic clearance: lidocaine and indocyanine green. Williams RL, et al. **Clin Pharmacol Ther** 20(3):290-9, Sep 76

INDOMETHACIN

The effect of indomethacin and other anti-inflammatory drugs on the renin-angiotensin system. Romero JC, et al. **J Clin Invest** 58(2):282-8, Aug 76

INDUSTRIAL MEDICINE

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1-2):47-53, 1976

INDUSTRIAL NURSING

Nursing assessment in industry. Serafini P. **Am J Public Health** 66(8):755-60, Aug 76

INFANT FOOD

Letter: Iron in formulas for infant feeding. Shrem M, et al. **J Pediatr** 89(4):685-7, Oct 76
Letter: Intralipid and cystic fibrosis. Beveridge J. **Pediatrics** 58(3):465, Sep 76
Letter: Infant feeding and SIDS. Cunningham AS. **Pediatrics** 58(3):467-8, Sep 76

INFANT MORTALITY

Problems in assessing effects of induction of labour on perinatal mortality. Yudkin P. **Br J Obstet Gynaecol** 83(8):603-7, Aug 76

INFANT, NEWBORN

Simplified ECG monitoring with an electrode mat. Macnab AJ, et al. **Br Med J** 2(6034):506-7, 28 Aug 76
The effect of maternally administered drugs on bilirubin concentrations in the newborn infant. Drew JH, et al. **J Pediatr** 89(4):657-61, Oct 76

INFANT, NEWBORN, DISEASES

Echocardiographic sepctrum of the hypoplastic left heart syndrome: a clinicopathologic correlation in 19 newborns. Farooki ZQ, et al. **Am J Cardiol** 38(3):337-43, Sep 76
Mercury toxicity in the pregnant woman, fetus, and newborn infant. A review. Koos BJ, et al. **Am J Obstet Gynecol** 126(3):390-409, 1 Oct 76 (152 ref.)
Idiopathic perforation of the colon in a newborn. Cacioppo PL, et al. **Am J Surg** 132(3):392-3, Sep 76
Neonatal pneumothorax: survey and prevention. Price HV. **Br Med J** 2(6033):456, 21 Aug 76
Letter: Cholestasis in infancy. Rodgers BM. **Gastroenterology** 71(4):710-1, Oct 76
TSH measurements from blood spots on filter paper: a confirmatory screening test for neonatal hypothyroidism. Dussault JH, et al. **J Pediatr** 89(4):550-2, Oct 76
Thyroid function in neonatal hypothyroidism. Dussault JH, et al. **J Pediatr** 89(4):541-4, Oct 76
Letter: Meningitis due to Bacteriodes fragilis in a newborn infant. Dysart NK, et al. **J Pediatr** 89(3):509-10, Sep 76
Neonatal hypoxia and pulmonary vasospasm: response to tolazoline. Goetzman BW, et al. **J Pediatr** 89(4):617-21, Oct 76
Trimethobenzamide HCL (Tigan)-induced extrapyramidal dysfunction in a neonate. Holmes C, et al. **J Pediatr** 89(4):669-70, Oct 76
Letter: Paregoric in management of narcotic withdrawal syndrome. Kahn EJ. **J Pediatr** 89(3):520-1, Sep 76
Neonatal pneumatosis coli: a mild form of neonatal necrotizing enterocolitis. Leonidas JC, et al. **J Pediatr** 89(3):456-9, Sep 76
Persistent pulmonary hypertension of the newborn infant. Levin DL, et al. **J Pediatr** 89(4):626-30, Oct 76
Complex alpha-thalassemia-like syndrome: a cause of neonatal normoblastemia. McCormack MK, et al. **J Pediatr** 89(3):446-51, Sep 76
Necrotizing enterocolitis in term infants. Polin RA, et al. **J Pediatr** 89(3):460-2, Sep 76
Letter: Electroencephalogram in hypothyroidism in the neonate. Shapiro SC, et al. **J Pediatr** 89(3):517-8, Sep 76
Letter: Failure of Leucovorin therapy in nonketotic hyperglycinemia. Speilberg SP, et al. **J Pediatr** 89(4):681-2, Oct 76
Letter: Benzothiadiazides and neonatal hypoglycaemia. Senior B, et al. **Lancet** 2(7981):377, 14 Aug 76
Letter: Screening for neonatal hypothyroidism. Torresani T, et al. **Lancet** 2(7981):365, 14 Aug 76
A sequential study of various modes of skin and umbilical care and the incidence of staphylococcal colonization and infection in the neonate. Johnson JD, et al. **Pediatrics** 58(3):354-61, Sep 76
Paraplegia associated with umbilical artery catheterization in the newborn. Krishnamoorthy KS, et al. **Pediatrics** 58(3):443-5, Sep 76
Abdominal thermography in infantile and childhood liver disease. Bhatia M, et al. **South Med J** 69(8):1045-8, Aug 76

INFANT NUTRITION DISORDERS

Severe feeding difficulty in infants with increased pulmonary blood flow. Dobell AR, et al. **J Thorac Cardiovasc Surg** 72(2):303-5, AUG 76

INFANT, PREMATURE

Suboptimal pregnancy outcome among women with prior abortions and premature births. Funderburk SJ, et al. **Am J Obstet Gynecol** 126(1):55-60, 1 Sep 76
Asymptomatic bacteriuria in pregnancy: antibody-coated bacteria, renal function, and intrauterine growth retardation. Harris RE, et al. **Am J Obstet Gynecol** 126(1):20-5, 1 Sep 76
Reported live births following induced abortion: two and one-half years' experience in Upstate New York. Stroh G, et al. **Am J Obstet Gynecol** 126(1):83-90, 1 Sep 76
Immunologic status of the offspring of a cadaver kidney recipient. Normal findings in a long-term follow-up study. Berant M, et al. **Clin Pediatr (Phila)** 15(9):815-8, Sep 76
Renal solute load and diet in growing premature infants. Ziegler EE, et al. **J Pediatr** 89(4):609-11, Oct 76

INFANT, PREMATURE, DISEASES

Comparison of fast- and slow-feeding rate schedules to the development of necrotizing enterocolitis. Book LS, et al. **J Pediatr** 89(3):463-6, Sep 76
A prospective controlled trial of oral kanamycin in the prevention of neonatal necrotizing enterocolitis. Egan EA, et al. **J Pediatr** 89(3):467-70, Sep 76
Neonatal pneumatosis coli: a mild form of neonatal necrotizing enterocolitis. Leonidas JC, et al. **J Pediatr** 89(3):456-9, Sep 76
Doppler ultrasonic flow detection as an adjunct in the diagnosis of patent ductus arteriosus in premature infants. Feldtman RW, et al. **J Thorac Cardiovasc Surg** 72(2):288-90, AUG 76
Treatment of apnea of prematurity with aminophylline. Bednarek FJ, et al. **Pediatrics** 58(3):335-9, Sep 76
Letter: Questions on theophylline. Rosenfeld CR. **Pediatrics** 58(3):463-4, Sep 76
Neonatal necrotizing enterocolitis--a personal experience. Roty AR Jr, et al. **Surgery** 80(3):340-2, Sep 76

INFARCTION

Editorial: Brain infarction and blood pressure. Danilevicius Z. **JAMA** 236(13):1501, 27Sep 76
Contrast enhancement of cerebral infarcts in computed tomography. Wing SD, et al. **Radiology** 121(1):89-92, Oct 76

INFECTION

The significance and mechanism of an increased serum phenylalanine-tyrosine ratio during infection. Wannemacher RW Jr, et al. **Am J Clin Nutr** 29(9):997-1006, Sep 76
Infections or neoplasm as causes of prolonged fever in cancer patients. Luft FC, et al. **Am J Med Sci** 272(1):65-74,

Jul–Aug 76
Antibiotics in biliary surgery. Gunn AA. **Br J Surg** 63(8):627–30, Aug 76
The serious implications of high fever in infants during their first three months. Six years' experience at Yale-New Haven Hospital Emergency Room. McCarthy PL, et al. **Clin Pediatr (Phila)** 15(9):794–6, Sep 76
Immunological impairment and susceptibility to infection after splenectomy. Likhite VV. **JAMA** 236(12):1376–7, 20 Sep 76

INFECTIOUS MONONUCLEOSIS

Clinical and laboratory evaluation of elderly patients with heterophil-antibody positive infectious mononucleosis. Report of seven patients, ages 40 to 78. Horwitz CA, et al. **Am J Med** 61(3):333–9, Sep 76
Immunochemical studies of infectious mononucleosis. V. Isolation and characterization of a glycoprotein from goat erythrocyte membranes. Fletcher MA, et al. **J Immunol** 117(3):722–9, Sep 76
Primary Epstein-Barr virus infection and thrombocytopenia during late infancy. Andiman WA. **J Pediatr** 89(3):435–8, Sep 76
Positive differential heterophile antibody test. Persistence in a symptomatic patient. Askinazi C, et al. **JAMA** 236(13):1492–3, 27Sep 76
Infectious mononucleosis. Death due to agranulocytosis and pneumonia. Neel EU. **JAMA** 236(13):1493–4, 27Sep 76

INFLAMMATION

Vasculitis syndromes: clinical and experimental models. Christian CL, et al. **Am J Med** 61(3):385–92, Sep 76 (42 ref.)

INFLUENZA

Influenza: current concepts. Dolin R. **Am Fam Physician** 14(3):72–7, Sep 76
Influenza: some swinish reflections. Yankauer A. **Am J Public Health** 66(9):839–41, Sep 76
Editorial: Vaccination against swine influenza. **Br Med J** 2(6030):265–6, 31 Jul 76
Letter: Influenza immunization in children. Schevill S, et al. **Can Med Assoc J** 115(6):493, 18 Sep 76
Influenza. Knight V. **DM** 22(11):1–48, Aug 76
Editorial: The quandaries of mass immunization. Ingelfinger FJ. **N Engl J Med** 295(14):785–6, 30 Sep 76
The swine-influenza decision. Schoenbaum SC, et al. **N Engl J Med** 295(14):759–65, 30 Sep 76
Letter: Swine influenza in Hodgkin's disease. Smith JW. **N Engl J Med** 295(13):732, 23 Sep 76
Swine-influenza infection in civilians. Report of two cases. Thompson RL, et al. **N Engl J Med** 295(13):714–5, 23 Sep 76
An influenza B epidemic among children in day-care. Klein JD, et al. **Pediatrics** 58(3):340–5, Sep 76

INFLUENZA, ASIAN

Epidemic influenza in a hill tribe of northwest Thailand. Scott RM, et al. **Am J Trop Med Hyg** 25(5):718–23, Sep 76

INFLUENZA VACCINE

Editorial: Vaccination against swine influenza. **Br Med J** 2(6030):265–6, 31 Jul 76
Letter: Influenza immunization in children. Schevill S, et al. **Can Med Assoc J** 115(6):493, 18 Sep 76

INFLUENZA VIRUSES

Pneumonia and pleural effusion. Association with influenza A virus and Staphylococcus aureus. Mausbach TW, et al. **Am J Dis Child** 130(9):1005–6, Sep 76
Influenza: some swinish reflections. Yankauer A. **Am J Public Health** 66(9):839–41, Sep 76
Editorial: Vaccination against swine influenza. **Br Med J** 2(6030):265–6, 31 Jul 76
Postsplenectomy sepsis due to influenzal viremia and pneumococcemia. Roberts GT, et al. **Can Med Assoc J** 115(5):435–7, 4 Sep 76
Influenza A virus interaction with murine lymphocytes. II. Changes in lymphocyte surface properties induced by influenza virus A/Japan 305 (H2N2). Woodruff JJ, et al. **J Immunol** 117(3):859–64, Sep 76
Influenza A virus interaction with murine lymphocytes. I. The influence of influenza virus A/Japan 305 (H2N2) on the pattern of migration of recirculating lymphocytes. Woodruff JJ, et al. **J Immunol** 117(3):852–8, Sep 76
Letter: Swine influenza in Hodgkin's disease. Smith JW. **N Engl J Med** 295(13):732, 23 Sep 76
Swine-influenza infection in civilians. Report of two cases. Thompson RL, et al. **N Engl J Med** 295(13):714–5, 23 Sep 76

INFORMED CONSENT

Letter: Sterilization guidelines. Rakow RW. **Am J Obstet Gynecol** 126(2):298–9, 15Sep 76
Informed consent: recall by patients tested postoperatively. Robinson G, et al. **Ann Thorac Surg** 22(3):209–12, Sep 76
Consent and intrauterine contraception. **Br Med J** 2(6030):310, 31 Jul 76
Letter: Consent and intrauterine contraception. Talbot N. **Br Med J** 2(6034):525, 28 Aug 76
The enforcement of morals: nontherapeutic research on children. Ramsey P. **Inquiry** 6(4):21–30, Aug 76
Letter: The problems of informed consent. Sohn D. **J Oral Surg** 34(8):679, Aug 76
Letter: A question on informed consent and measles vaccine. Gorlick G. **Pediatrics** 58(3):466, Sep 76
Face-lift operation: the patient's secret motivations and reactions to 'informed consent'. Goin MK, et al. **Plast Reconstr Surg** 58(3):273–9, Sep 76
Observations on the myth of 'informed consent'. Leeb D, et al. **Plast Reconstr Surg** 58(3):280–2, Sep 76

INFUSIONS, PARENTERAL

Proceedings: Hypophosphataemia: a complication of 'innocuous' dextrose-saline. Guillou PJ, et al. **Br J Surg** 63(8):667, Aug 76
Editorial: Additives to intravenous fluids. **Br Med J** 2(6030):264, 31 Jul 76

INGUINAL CANAL

Poorly differentiated synovial sarcoma. A light and electron microscopic study. Fernandez BB, et al. **Arch Pathol Lab Med** 100(4):221–3, Apr 76

INGUINAL HERNIA

Exploding the myths of hernia repair. Lichtenstein IL, et al. **Am J Surg** 132(3):307–15, Sep 76

INJECTIONS

Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Burkman RT, et al. **Am J Obstet Gynecol** 126(3):328–33, 1 Oct 76

INJECTIONS, INTRAPERITONEAL

A rationale for intraperitoneally administered antibiotic therapy. Smith EB. **Surg Gynecol Obstet** 143(4):561–4, Oct 76

INSECT BITES AND STINGS

'Killer bees' largely a myth. **Clin Toxicol** 9(3):463–70, 1976
Letter: Insect sting kit. Frazier CA. **Clin Toxicol** 9(3):447, 1976

INSECT REPELLENTS

Field evaluation of arthropod repellent netting as a ground cloth against ticks. Grothaus RH, et al. **Am J Trop Med Hyg** 25(5):747–50, Sep 76

INSECT VECTORS

Experimental studies on the transmission of hepatitis B by mosquitoes. Berquist KR, et al. **Am J Trop Med Hyg** 25(5):730–2, Sep 76

INSECTICIDES, ORGANOPHOSPHATE

Behavioral effects of organophosphate in man. Levin HS, et al. **Clin Toxicol** 9(3):391–403, 1976 (32 ref.)

INSERVICE TRAINING

Interprofessional conferences as an aid to health care. Altschuler SL. **Public Health Rep** 91(2):164–5, Mar–Apr 76

INSOMNIA

Personality patterns in insomnia. Theoretical implications. Kales A, et al. **Arch Gen Psychiatry** 33(9):1128–24, Sep 76

INSULIN

Reduction of hospital mortality rate of acute myocardial infarction with glucose-insulin-potassium infusion. Rogers WJ, et al. **Am Heart J** 92(4):441–54, Oct 76
Effect of glucose-insulin-potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310–21, Sep 76
Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. MacLean WC Jr, et al. **Am J Clin Nutr** 29(9):984–8, Sep 76
Transient hepatomegaly and hypoglycemia. A consequence of malicious insulin administration. Dershewitz R, et al. **Am J Dis Child** 130(9):998–9, Sep 76
The relationship of plasma glucagon to the hyperglycaemia and hyperinsulinaemia of surgical operation. Giddings AE, et al. **Br J Surg** 63(8):612–6, Aug 76
Proceedings: The relationship between insulin and growth hormone before, during and after minor surgery. Russell RC, et al. **Br J Surg** 63(8):666–7, Aug 76
DNA synthesis of human, mouse, and rat mammary carcinomas in vitro: influence of insulin and prolactin. Welsch CW, et al. **Cancer** 38(3):1272–81, Sep 76
Comparison of peripheral and portal routes of insulin infusion by a computer-controlled insulin infusion system (artificial endocrine pancreas). Botz CK, et al. **Diabetes** 25(8):691–700, Aug 76
Plasma glucose and insulin responses to orally administered simple and complex carbohydrates. Crapo PA, et al. **Diabetes** 25(9):741–7, Sep 76
Pharmacokinetic evaluation of dosing regimens for insulin in diabetic ketoacidosis. Hayton WL, et al. **Diabetes** 25(9):771–5, Sep 76
Effect of ethanol on the glucose-mediated insulin release in triply catheterized anesthetized pigs. Kühl C, et al. **Diabetes** 25(9):752–7, Sep 76
Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764–70, Sep 76
Effect of diabetes mellitus and insulin on the turnover and metabolic response to ketones in man. Sherwin RS, et al. **Diabetes** 25(9):776–84, Sep 76
Insulin and brain metabolism. Absence of direct action of insulin on K+ and Na+ transport in mouse brain. Thurston JH, et al. **Diabetes** 25(9):758–63, Sep 76
Metabolism of single-component and high-molecular-weight radioactive insulin in rats. Antoniades HN. **Endocrinology** 99(2):481–9, Aug 76
Effect of anomers of D-glucose on alloxan inhibition of insulin release in isolated perifused pancreatic islets. McDaniel ML, et al. **Endocrinology** 99(2):535–40, Aug 76
The insulinotropic action of gastric inhibitory polypeptide in the perfused isolated rat pancreas. Pederson RA, et al. **Endocrinology** 99(3):780–5, Sep 76
Direct stimulation by growth hormone of glucagon and insulin release from isolated rat pancreas. Tai TY, et al. **Endocrinology** 99(3):669–77, Sep 76
Ultradian growth hormone rhythm in the rat: effects of feeding, hyperglycemia, and insulin-induced hypoglycemia. Tannenbaum GS, et al. **Endocrinology** 99(3):720–7, Sep 76
Clinical conference: Allergic reactions to insulin. Lamkin N, et al. **J Allergy Clin Immunol** 58(1 PT. 2):213–23, Jul 76
Influence of physiologic hyperglucagonemia on basal and insulin-inhibited splanchnic glucose output in normal man. Felig P, et al. **J Clin Invest** 58(3):761–5, Sep 76
The relative roles of calcium, phosphorus, and parathyroid hormone in glucose- and tolbutamide-mediated insulin release. Harter HR, et al. **J Clin Invest** 58(2):359–67, Aug 76
Arginine-stimulated acute phase of insulin and glucagon secretion in diabetic subjects. Palmer JP, et al. **J Clin Invest** 58(3):565–70, Sep 76
Lipid, glucose, and insulin interrelationships in normal, prediabetic, and chemical diabetic subjects. Kyner JL, et al. **J Lab Clin Med** 88(3):345–58, Sep 76
Letter: Effect of cortisol/insulin in lecithin synthesis. Anagnostakis D, et al. **J Pediatr** 89(4):687–8, Oct 76
Continuous low-dose infusion of insulin in the treatment of diabetic ketoacidosis in children. Martin MM, et al. **J Pediatr** 89(4):560–4, Oct 76
Editorial: The primacy of insulin. Vaisrub S. **JAMA** 236(11):1274–5, 13 Sep 76

INSULIN RESISTANCE

Proceedings: Increased plasma pro-insulin following operation: a mechanism for insulin resistance. Giddings AE, et al. **Br J Surg** 63(8):666, Aug 76
Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Kimmerling G, et al. **Diabetes** 25(8):673–8, Aug 76

INSURANCE, HEALTH

Special health aids for the elderly: the need is great and the cost is high. Dickson JF. **Geriatrics** 31(9):36–40, Sep 76
Case study: baby making and the public interest. **Inquiry** 6(4):13–4, Aug 76
Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **Milbank Mem Fund Q** 295(16):866–71, 14 Oct 76
Strategies for financing national health insurance: who wins and who loses. Mitchell BM, et al. **N Engl J Med** 295(16):866–71, 14 Oct 76
Letter: Yes-fault health insurance. Torrey EF. **N Engl J Med** 295(14):788–9, 30 Sep 76

INSURANCE, HOSPITALIZATION

Case study: baby making and the public interest. **Inquiry** 6(4):13–4, Aug 76

INSURANCE, PHYSICIAN SERVICES

The potential of the teaching hospital for the development of prepaid group practices. Light HL, et al. **Med Care** 14(8):643–53, Aug 76

INSURANCE, PSYCHIATRIC

Utilization of prepaid services by patients with psychiatric diagnoses. Fullerton DT, et al. **Am J Psychiatry** 133(9):1057–60, Sep 76
Milieu therapy: toward a definition for reimbursement.

Kopolow LE, et al. **Am J Psychiatry** 133(9):1060–3, Sep 76

INTELLIGENCE

Intellectual and social development following prolonged isolation. Drotar DD, et al. **J Pediatr** 89(4):675–8, Oct 76

INTENSIVE CARE UNITS

Editorial: Who should supervise respiratory intensive care units? Zwillich CW, et al. **Chest** 70(03):323–5, Sep 76
Observations on unrestricted parental contact with infants in the neonatal intensive care unit. Harper RG, et al. **J Pediatr** 89(3):441–5, Sep 76
Evaluation of a walking-donor blood transfusion program in an intensive care nursery. Pass MA, et al. **J Pediatr** 89(4):646–51, Oct 76
Overcoming inertia in the planning of a burn care facility. Bingham HG. **South Med J** 69(8):1005–6, Aug 76
Fragmentation or unification of intensive care units. Boutros AR. **Surg Gynecol Obstet** 143(3):448, Sep 76
Computer-based consultation in 'care' of the critically ill patient. Siegel JH, et al. **Surgery** 80(3):350–64, Sep 76

INTERFERON

Letter: Interferon in serum and cerebrospinal fluid in subacute sclerosing panencephalitis. Joncas JH, et al. **Can Med Assoc J** 115(4):309, 21 Aug 76
The kinetics of interferon production by mouse lymphocytes and its modulating effect of the virus plaqueforming cell assay as a quantitative method to determine activated lymphocytes. Heine JW, et al. **J Immunol** 117(3):1045–8, Sep 76
The role of circulating interferon in the modifications of immune responsiveness by mouse hepatitis virus (MHV-3). Virelizier JL, et al. **J Immunol** 117(3):748–53, Sep 76
Administration of human fibroblast interferon in chronic hepatitis-B infection. Desmyter J, et al. **Lancet** 02(7987):645–7, 25 Sep 76

INTERMITTENT CLAUDICATION

Proceedings: The haemodynamic effect of papaverine in peripheral arterial disease. Quin RO, et al. **Br J Surg** 63(8):661, Aug 76
Letter: Intermittent claudication complicating beta-blockade. Lant AF, et al. **Br Med J** 1(6023):1469, 12 Jun 76

INTERNATIONAL COOPERATION

International society for the history of medicine holds first meeting outside europe in quebec city. **Can Med Assoc J** 115(6):567–71, 582, 18 Sep 76
Canadian physicians make notable input in Paris into proceedings of international congress on group medicine. **Can Med Assoc J** 115(6):565–6, 18 Sep 76

INTERNSHIP AND RESIDENCY

Attitude of psychiatric residents toward patient requests. Eisenthal S, et al. **Am J Psychiatry** 133(9):1079–81, Sep 76
Psychotherapy fees and residency training. Pasternack SA, et al. **Am J Psychiatry** 133(9):1064–6, Sep 76
Editorial: Graduate medical education: the changing scene. Cooer JA. **J Med Educ** 51(09):775–6, Sep 76
Graduate medical education viewed from the national intern and resident matching program. Graettinger JS. **J Med Educ** 51(09):703–15, Sep 76
A new education-service model for teaching pediatrics in the ambulatory setting. Matthies F. **J Med Educ** 51(8):687, AUG 76
Residencies and fellowships in pediatric subspecialties and general academic pediatric training. **J Pediatr** 89(3):Suppl 90–126, Sep 76
Interprofessional conferences as an aid to health care. Altschuler SL. **Public Health Rep** 91(2):164–5, Mar-Apr 76

INTERVERTEBRAL DISK

Traumatic lesions of the discovertebral junction in the lumbar spine. Martel W, et al. **Am J Roentgenol** 127(3):457–64, Sep 76

INTESTINAL ABSORPTION

Iron absorption after renal transplantation. Milman N, et al. **Acta Med Scand** 200(1-2):25–30, 1976
Proceedings: Immediate and delayed segmental reversal after massive small bowel resection. Barros d'sa AA, et al. **Br J Surg** 63(8):666, Aug 76
Proceedings: The effect of a portacaval shunt on ammonia absorption from the canine colon. Harrison ID, et al. **Br J Surg** 63(8):669, Aug 76
Absorption of vitamin A in patients with cystic fibrosis. Absorption is best with emulsified vitamin A alcohol. Warwick WJ, et al. **Clin Pediatr (Phila)** 15(9):807–10, Sep 76
Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Schneider LE, et al. **Endocrinology** 99(3):793–9, Sep 76
Factors affecting the absorption of vitamin K-1 in vitro. Hollander D, et al. **Gut** 17(6):450–5, Jun 76
Relation between body weight and the gastric and intestinal handling of an oral caloric load. Johansson C, et al. **Gut** 17(6):456–62, Jun 76
Electrogenic glucose absorption in untreated and treated coeliac disease. Read NW, et al. **Gut** 17(6):444–9, Jun 76
Absorption of inorganic phosphate in the human jejunum and its inhibition by salmon calcitonin. Juan D, et al. **J Clin Endocrinol Metab** 43(3):517–22, Sep 76
Intestinal uptake of macromolecules. V. Comparison of the in vitro uptake by rat small intestine of antigen-antibody complexes prepared in antibody or antigen excess. Walker WA, et al. **J Immunol** 117(3):1028–32, Sep 76

INTESTINAL DISEASES

The accuracy of radiological and computer dianoses in small bowel examinations in children. Jeans WD, et al. **Br J Radiol** 49(584):665–9, Aug 76
Ileojejunitis in a pair of identical twins. Goldstein F, et al. **Gastroenterology** 71(4):670–4, Oct 76

INTESTINAL DISEASES, PARASITIC

Effects of Ascaris infection of nutritional status in children. Blumenthal DS, et al. **Am J Trop Med Hyg** 25(5):682–90, Sep 76
Strongyloides fulleborni-like infections in man in Papua New Guinea. Kelly A, et al. **Am J Trop Med Hyg** 25(5):694–9, Sep 76

INTESTINAL FISTULA

Clinical and roentgen manifestations of cholecystoduodenal fistula. Beachley MC, et al. **Am J Dig Dis** 21(6):482–8, Jun 76
Letter: Completely patient vitellointestinal duct. Nitidandhaprabhas P, et al. **Arch Dermatol** 112(10):1468–9, Oct 76
The use of stomahesive in the care of the skin of enterocutaneous fistulas. Knighton DR, et al. **Surg Gynecol Obstet** 143(3):449–51, Sep 76

INTESTINAL MUCOSA

Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Korelitz BI, et al. **Am J Dig Dis** 21(6):441–7, Jun 76
Proceedings: Surface micro-anatomy of rectal mucosa in proctitis. Munto A, et al. **Br J Surg** 63(8):656, Aug 76
Experimental protein-losing gastroenteropathy: role of tissue plasminogen activator. Kondo M, et al. **Gastroenterology** 71(4):631–4, Oct 76
The effects of sodium ricinoleate on small intestinal function and structure. Cline WS, et al. **J Clin Invest** 58(2):380–90, Aug 76
In vitro behavior of human intestinal mucosa. The influence of acetyl choline on ion transport. Isaacs PE, et al. **J Clin Invest** 58(3):535–42, Sep 76
Mucosal recovery in treated childhood celiac disease (gluten-sensitive enteropathy). McNicholl B, et al. **J Pediatr** 89(3):418–24, Sep 76

INTESTINAL NEOPLASMS

Middle Eastern intestinal lymphoma: report of a case and review of the literature. Zarrabi MH, et al. **Am J Med Sci** 272(1):101–19, Jul-Aug 76

INTESTINAL OBSTRUCTION

Colonic pseudo-obstruction following termination of pregnancy and uterine operation. Spira IA, et al. **Am J Obstet Gynecol** 126(1):7–12, 1 Sep 76
Current status of diagnosis and management of strangulation obstruction of the small bowel. Shatila AH, et al. **Am J Surg** 132(3):299–303, Sep 76
Letter: Esophageal motor dysfunction in idiopathic intestinal pseudoobstruction? Euler AR, et al. **Gastroenterology** 71(4):712, Oct 76

INTESTINAL PERFORATION

Idiopathic perforation of the colon in a newborn. Cacioppo PL, et al. **Am J Surg** 132(3):392–3, Sep 76
Hyponatremia and perforation of the bowel following a series of water enemas. A case report in a 14-month-old infant. Jacob J, et al. **Clin Pediatr (Phila)** 15(9):776–8, Sep 76

INTESTINAL POLYPS

Filiform polyposis of the colon. First report in a case of transmural colitis (Crohn's disease). Spark RP. **Am J Dig Dis** 21(9):809–14, Sep 76
The demonstration of carcinoembryonic antigen in colorectal carcinoma and colonic polyps using an immunoperoxidase technique. Isaacson P, et al. **Cancer** 38(3):1348–56, Sep 76
Letter: Familial gastric polyposis (cont.). Hyson EA, et al. **N Engl J Med** 295(16):905, 14 Oct 76

INTESTINE, LARGE

Prophylaxis against anaerobic sepsis in bowel surgery. Keighley MR, et al. **Br J Surg** 63(7):538–41, Jul 76

INTESTINE, SMALL

Mechanism and site of small intestinal uptake of vitamin D3 in pharmacological concentrations. Hollander D, et al. **Am J Clin Nutr** 29(9):970–5, Sep 76
Pathophysiology of enlargement of the small bowel fold. Olmsted WW, et al. **Am J Roentgenol** 127(3):423–8, Sep 76 (24 ref.)
Current status of diagnosis and management of strangulation obstruction of the small bowel. Shatila AH, et al. **Am J Surg** 132(3):299–303, Sep 76
The accuracy of radiological and computer dianoses in small bowel examinations in children. Jeans WD, et al. **Br J Radiol** 49(584):665–9, Aug 76
The role of small bowel follow-through examination in the diagnosis of coeliac disease. Masterson JB, et al. **Br J Radiol** 49(584):660–4, Aug 76
Proceedings: Immediate and delayed segmental reversal after massive small bowel resection. Barros d'sa AA, et al. **Br J Surg** 63(8):666, Aug 76
Cytoplasmic glucocorticoid receptors in the developing small intestine of the rabbit fetus. Lee DK, et al. **Endocrinology** 99(2):379–88, Aug 76
Altered small bowel propulsion associated with parasitism. Castro GA, et al. **Gastroenterology** 71(4):620–5, Oct 76
Small intestinal mass of the rat is partially determined by indirect effects of intraluminal nutrition. Dworkin LD, et al. **Gastroenterology** 71(4):626–30, Oct 76
A new directable small bowel biopsy device. Linscheer WG, et al. **Gastroenterology** 71(4):575–6, Oct 76
Evidence for the absorption of bile acids in the proximal small intestine of normo- and hyperlipidaemic subjects. Angelin B, et al. **Gut** 17(6):420–5, Jun 76
The effects of sodium ricinoleate on small intestinal function and structure. Cline WS, et al. **J Clin Invest** 58(2):380–90, Aug 76
The technique of primary arterial ligation for cancer of the colon as suggested by venous and lymphatic outflow studies. Ackerman NB. **Surgery** 80(3):312–6, Sep 76

INTESTINES

Gastric inhibitory polypeptide (GIP). Intestinal distribution and stimulation by amino acids and medium-chain triglycerides. O'Dorisio TM, et al. **Am J Dig Dis** 21(9):761–5, Sep 76
Biliary lipid excretion after hepatic portoenterostomy. Lilly JR, et al. **Ann Surg** 184(3):369–75, Sep 76
1alpha,25-dihydroxyvitamin D3-like component present in the plant Solanum glaucophyllum. Procsal DA, et al. **Endocrinology** 99(2):437–44, Aug 76
Intestinal metabolism of estrogens. Adlercreutz H, et al. **J Clin Endocrinol Metab** 43(3):497–505, Sep 76

INTRACRANIAL PRESSURE

Intracranial responses to PEEP. Aidinis SJ, et al. **Anesthesiology** 45(3):275–86, Sep 76
Editorial: Airway pressure—neurosurgical aspects. Lofgren J. **Anesthesiology** 45(3):269–72, Sep 76
Herpes simplex encephalitis: treatment with surgical decompression and cytosine arabinoside. Laha RK, et al. **Can Med Assoc J** 115(3):236–7, 7 Aug 76

INTRAOCULAR PRESSURE

An improved model of experimentally induced ocular hypertension in the rabbit. Bonomi L, et al. **Am J Med Sci** 272(1):781–4, Jul-Aug 76
Effect of pilocarpine drops on the diurnal intraocular pressure variation in patients with glaucoma. Worthen DM. **Am J Med Sci** 272(1):784–7, Jul-Aug 76
Increased intraocular pressure induced by corticosteroids. Kitazawa Y. **Am J Ophthalmol** 82(3):492–5, Sep 76
Limits of constriction in the treatment of retinal detachment. Lincoff H, et al. **Arch Ophthalmol** 94(9):1473–7, Sep 76

INTRAUTERINE DEVICES

Rectouterine fistula associated with the Cu-7 intrauterine contraceptive device. Patchell RD. **Am J Obstet Gynecol** 126(2):292–3, 15Sep 76
Proceedings: Sonographic localization of intra-uterine contraceptive devices. Watt I, et al. **Br J Radiol** 49(584):731–2, Aug 76
Consent and intrauterine contraception. **Br Med J** 2(6030):310, 31 Jul 76
Letter: Consent and intrauterine contraception. Talbot N. **Br Med J** 2(6034):525, 28 Aug 76

INTRINSIC FACTOR

Proceedings: A dual action of cimetidine, a histamine H2antagonist, on the oxyntic cell. Fielding LP, et al. **Br J Surg** 63(8):656, Aug 76

INTUBATION

Jaundice from impacted sediment in a T tube: recognition and treatment. Jelaso DV, et al. **Am J Roentgenol** 127(3):413–5, Sep 76
Letter: Pressure in Sengstaken tubes. Breen KJ. **Lancet** 2(7985):582–3, 11 Sep 76
Use of nasopharyngeal tubes as aids to lateral port construction and maintenance of the airway in pharyngeal

flap surgery. Stallings JO, et al. **Plast Reconstr Surg** 58(3):379–80, Sep 76

INTUBATION, GASTROINTESTINAL

Letter: A complication of prolonged intestinal intubation. Fricke FJ. **Am J Dig Dis** 21(9):833–4, Sep 76
A new directable small bowel biopsy device. Linscheer WG, et al. **Gastroenterology** 71(4):575–6, Oct 76

INTUBATION, INTRATRACHEAL

Radiographic evaluation of endotracheal tube position. Goodman LR, et al. **Am J Roentgenol** 127(3):433–4, Sep 76
Editorial: Who should supervise respiratory intensive care units? Zwillich CW, et al. **Chest** 70(03):323–5, Sep 76
Letter: Tracheal perforation in the neonate: treatment with a cuffed endotracheal tube. Finer NN, et al. **J Pediatr** 89(3):510–2, Sep 76
Difficult intubation. Salem MR, et al. **Milbank Mem Fund Q** 295(16):879–81, 14 Oct 76
Difficult intubation. Salem MR, et al. **N Engl J Med** 295(16):879–81, 14 Oct 76

IODINE

Effects of excess iodide and other anions on thyroid hormone secretion in normal or hypophysectomized rats treated with graded doses of thyroid hormone. Yukimura Y, et al. **Endocrinology** 99(2):541–8, Aug 76
Thyroid-pituitary feedback during iodine repletion. Gershengorn MC, et al. **J Clin Endocrinol Metab** 43(3):601–5, Sep 76

IODINE ISOTOPES, DIAGNOSTIC

Attempted diagnosis of ventricular mural thrombi in acute mycardial infarction using 125I-labelled fibrinogen. Erhardt LR, et al. **Acta Med Scand** 200(1–2):127–130, 1976

IODOBENZENES

Chronic urticaria and intermittent anaphylaxis. Reactions to lophendylate. Lieberman P, et al. **JAMA** 236(13):1495–7, 27Sep 76

ION EXCHANGE RESINS

Letter: A cause of non-opacification of the gall-bladder: treatment with secholex. Lindgren I. **Br J Radiol** 49(584):734, Aug 76

IONS

In vitro behavior of human intestinal mucosa. The influence of acetyl choline on ion transport. Isaacs PE, et al. **J Clin Invest** 58(3):535–42, Sep 76

IPECAC

Telephone management of poisonings using syrup of ipecac. Veltri JC, et al. **Clin Toxicol** 9(3):407–17, 1976

IRON

Iron absorption after renal transplantation. Milman N, et al. **Acta Med Scand** 200(1–2):25–30, 1976
Letter: Fortification of salt with iron. Foy H. **Am J Clin Nutr** 29(9):935–6, Sep 76
Letter: Bioavailabe copper and iron in rat diets. Hegenauer J, et al. **Am J Clin Nutr** 29(9):936–8, Sep 76
Evaluation of the iron status of a population. Cook JD, et al. **Blood** 48(3):449–55, Sep 76
Accidental iron poisoning in childhood. Six cases including one fatality. Greenblatt DJ, et al. **Clin Pediatr (Phila)** 15(9):835–8, Sep 76
Iron deficiency in the rat. Physiological and biochemical studies of muscle dysfunction. Finch CA, et al. **J Clin Invest** 58(2):447–53, Aug 76
Approaches to the standardization of serum unsaturated iron-binding capacity. Grahm G, et al. **J Lab Clin Med** 88(3):477–86, Sep 76
Letter: Iron in formulas for infant feeding. Shrem M, et al. **J Pediatr** 89(4):685–7, Oct 76

IRON-DEXTRAN COMPLEX

Intravenous iron-dextran therapy in the treatment of anemia occurring in surgical, gynecologic and obstetric patients. Mays T, et al. **Surg Gynecol Obstet** 143(3):381–4, Sep 76

IRRIGATION

A readily available intraoral catheter for irrigation of the maxillary sinus. Rhea RL. **J Oral Surg** 34(8):747, Aug 76
Letter: Douching and pelvic inflammatory disease. Neumann HH, et al. **N Engl J Med** 295(14):789, 30 Sep 76
The protective role of intraperitoneal antibiotic irrigation in contaminated penetrating wounds of the cecum. Rakower SR, et al. **Surgery** 80(3):405–10, Sep 76

ISCHEMIA

Computed tomography and brain scintigraphy in ischemic stroke. Chiu LC, et al. **Am J Roentgenol** 127(3):481–6, Sep 76
Ischemic carotid endothelium. Transmission electron microscopic studies. Gertz SD, et al. **Arch Pathol Lab Med** 100(10):522–6, Oct 76
Ischaemic necrosis of the gallbladder following hepatic artery embolism. de Jode LR, et al. **Br J Surg** 63(8):621–3, Aug 76
The measurement of skin blood flow in peripheral vascular disease by epicutaneous application of Xenon133. Kostuik JP, et al. **J Bone Joint Surg [Am]** 58(6):833–7, Sep 76
Sonography of the Page kidney. Conrad MR, et al. **J Urol** 116(3):293–6, Sep 76

ISLANDS OF LANGERHANS

Comparison of peripheral and portal routes of insulin infusion by a computer-controlled insulin infusion system (artificial endocrine pancreas). Botz CK, et al. **Diabetes** 25(8):691–700, Aug 76
Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Johnson DG, et al. **Diabetes** 25(8):645–9, Aug 76
Current status of islet and pancreas transplantation in diabetes. Matas AJ, et al. **Diabetes** 25(9):785–95, Sep 76 (98 ref.)
Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764–70, Sep 76
Standardization fo a digestion-filtration method for isolation of pancreatic islets. Shibata A, et al. **Diabetes** 25(8):667–72, Aug 76
Effect of anomers of D-glucose on alloxan inhibition of insulin release in isolated perifused pancreatic islets. McDaniel ML, et al. **Endocrinology** 99(2):535–40, Aug 76
Inhibition of calcium uptake by somatostatin in isolated rat islets of Langerhans. Oliver JR. **Endocrinology** 99(3):910–3, Sep 76
Comparison of the suppressive effects of elevated plasma glucose and free fatty acid levels on glucagon secretion in normal and insulin-dependent diabetic subjects. Evidence for selective alpha-cell insensitivity to glucose in diabetes mellitus. Gerich JE, et al. **J Clin Invest** 58(2):320–5, Aug 76
HLA and pancreatic islet cell antibodies in diabetes. Morris PJ, et al. **Lancet** 02(7987):652–3, 25 Sep 76

ISLET CELL TUMOR

Letter: Islet-cell hyperplasia and sudden infant death. Polak JM, et al. **Lancet** 2(7985):570–1, 11 Sep 76

ISOANTIBODIES

Heterogeneity of antibody response to human platelet transfusion. Wu KK, et al. **J Clin Invest** 58(2):432–8, Aug 76
Immune response of mice to the Thy-1.1 antigen: intra-H-2 mapping of the complementary Ir-Thy-1 loci. Zaleski MB, et al. **J Immunol** 117(3):814–7, Sep 76

ISOANTIGENS

The Ly-3 antigens on mouse thymocytes: immune precipitation and molecular weight characterization. Durda PJ, et al. **J Exp Med** 144(2):476–93, 1 Aug 76
Secretion of Ia antigens by a subpopulation of T cells which are Ly-1+, Ly-2-, and Ia-. McKenzie IF, et al. **J Exp Med** 144(3):847–51, 1 Sep 76
A new I subregion (I-J) marked by a locus (Ia-4) controlling surface determinants on suppressor T lymphocytes. Murphy DB, et al. **J Exp Med** 144(3):699–712, 1 Sep 76
Selective expression of H-2 (i-region) loci controlling determinants on helper and suppressor T lymphocytes. Okumura K, et al. **J Exp Med** 144(3):685–98, 1 Sep 76
Expression of Ia antigens on hapten-specific B cells. I. Delineation of B-cell subpopulations. Press JL, et al. **J Exp Med** 144(2):414–27, 1 Aug 76
Different mechanisms for the modulation of TL antigens on murine lymphoid cells. Esmon NL, et al. **J Immunol** 117(3):919–26, Sep 76
An indirect radioimmunoassay for thymus leukemia (TL) antigens. Esmon NL, et al. **J Immunol** 117(3):911–8, Sep 76

ISOENZYMES

An evaluation of the usefulness of amylase isozyme differentiation in patients with hyperamylasemia. Lehrner LM, et al. **Am J Clin Pathol** 66(3):576–87, Sep 76
Direct immunoperoxidase staining for Regan isoenzyme of alkaline phosphatase in human tumor tissues. Miyayama H, et al. **Cancer** 38(3):1237–46, Sep 76
Amylase isoenzyme clearances in normal subjects and in patients with acute pancreatitis. Long WB, et al. **Gastroenterology** 71(4):589–93, Oct 76

ISONIAZID

Reduction of isoniazid bioavailability in normal men by concomitant intake of food. Melander A, et al. **Acta Med Scand** 200(1–2):93–97, 1976
Letter: Preventing isoniazid hepatotoxicity. Moulding R, et al. **Ann Intern Med** 85(3):398–9, Sep 76
Letter: Simultaneous administration of isoniazid and BCG to the infant of a tuberculous mother. Podgore JK. **J Pediatr** 89(4):679, Oct 76
Tuberculous meningitis in children before and since isoniazid. Mintz AA. **South Med J** 69(8):1061–2, Aug 76

ISOPROTERENOL

Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764–70, Sep 76
Regulation of adenylate cyclase coupled beta-adrenergic receptors by beta-adrenergic catecholamines. Mukherjee C, et al. **Endocrinology** 99(2):347–57, Aug 76
Bronchial drainage with aerosol medications in cystic fibrosis. Tecklin JS, et al. **Phys Ther** 56(9):999–1003, Sep 76

ISOSORBIDE DINITRATE

Effects of isosorbide dinitrate and nitroglycerin on central circulatory dynamics in coronary artery disease. Battock DJ, et al. **Am Heart J** 92(4):455–8, Oct 76
Letter: Efficacy of long-acting nitrates. II. Peroral isosorbide dinitrate. Jerie P. **Am J Cardiol** 38(3):402–3, Sep 76

JAUNDICE

Jaundice in pregnancy—1976. Holzbach RT. **Am J Med** 61(3):367–76, Sep 76 (127 ref.)
Jaundice from impacted sediment in a T tube: recognition and treatment. Jelaso DV, et al. **Am J Roentgenol** 127(3):413–5, Sep 76
Post-traumatic hepatic dysfunction as a major etiology in post-traumatic jaundice. Champion HR, et al. **J Trauma** 16(08):650–7, Aug 76

JAUNDICE, NEONATAL

Editorial: Radical inequality and neonatal jaundice. Diamond LK. **Am J Public Health** 66(9):835–6, Sep 76
Use of the Beckman film badge for monitoring during phototheraphy: a commentary. Anderson RJ. **J Pediatr** 89(3):474, Sep 76
Use of the Beckman film badge for monitoring during phototheraphy. Hegyi T, et al. **J Pediatr** 89(3):473–4, Sep 76
Effect of antibiotic formulations in serum protein:bilirubin interaction of newborn infants. Loria CJ, et al. **J Pediatr** 89(3):479–82, Sep 76

JAUNDICE, OBSTRUCTIVE

Misleading SGOT (aspartate aminotransferase) values in obstructive jaundice due to pancreatic carcinoma. Gregory PB, et al. **Am J Dig Dis** 21(6):509–11, Jun 76
Fulminant cholangitis and septicemia after endoscopic retrograde cholangiography (ERC) in two patients with obstructive jaundice. Thurnherr N, et al. **Am J Dig Dis** 21(6):477–81, Jun 76
Percutaneous transhepatic cholangiography with selective catheterization of the common bile duct. Burcharth F, et al. **Am J Roentgenol** 127(3):409–12, Sep 76
Fine needle transhepatic cholangiography: a new approach to obstructive jaundice. Ferrucci JT Jr, et al. **Am J Roentgenol** 127(3):403–7, Sep 76
Letter: Dantrolene hepatitis. Assatourians P. **JAMA** 236(12):1351, 20 Sep 76

JEJUNUM

Letter: Jejunoileal bypass. Mason EE. **Am J Clin Nutr** 29(9):938–9, Sep 76
Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Stifel FB, et al. **Am J Clin Nutr** 29(9):989–96, Sep 76
The Exalto—Mann—Williamson ulcer. A review of the literature. Schapiro H, et al. **Am J Dig Dis** 21(6):489–95, Jun 76 (104 ref.)
Ileojejunitis in a pair of identical twins. Goldstein F, et al. **Gastroenterology** 71(4):670–4, Oct 76
Radiographic evaluation of pancreatico-jejunal shunts. Miller EW, et al. **Gut** 17(6):439–43, Jun 76
Absorption of inorganic phosphate in the human jejunum and its inhibition by salmon calcitonin. Juan D, et al. **J Clin Endocrinol Metab** 43(3):517–22, Sep 76
Fatty acid binding protein. Role in esterification of absorbed long chain fatty acid in rat intestine. Ockner RK, et al. **J Clin Invest** 58(3):632–41, Sep 76
Mucosal recovery in treated childhood celiac disease (gluten-sensitive enteropathy). McNicholl B, et al. **J Pediatr** 89(3):418–24, Sep 76
Editorial: The liver after jejunoileal bypass. **Lancet** 02(7987):666–7, 25 Sep 76
Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. Howard L, et al. **N Engl J Med** 295(13):733, 23 Sep 76
Experience with jejunoileal bypass for obesity. Benfield JR, et al. **Surg Gynecol Obstet** 143(3):401–10, Sep 76

JOINT DISEASES

Primary synovial chondromatosis of the ankle. A case report. Holm CL. **J Bone Joint Surg [Am]** 58(6):878–80, Sep 76

JOINT PROSTHESIS

Radiology of knee joint replacement. Gelman MI, et al. **Am J Roentgenol** 127(3):447–55, Sep 76
Editorial: Replacement of the knee joint. **Br Med J** 2(6033):443–4, 21 Aug 76
Treatment of fractures of the femoral neck by replacement with the Thompson prosthesis. D'Arcy J, et al. **J Bone Joint Surg [Br]** 58(3):279–86, Aug 76
The Shiers arthroplasty of the knee. Watson JR, et al. **J Bone Joint Surg [Br]** 58(3):300–4, Aug 76
Letter:Fat embolization after total knee replacement. Mallory TH, et al. **JAMA** 236(13):1451, 27Sep 76

JUDGMENT

Associations between type of health profession and judgments about prevention of sickling disorders. Headings VE. **J Med Educ** 51(8):682–4, AUG 76

JUGULAR VEIN

Chronic hematoma—a complication of percutaneous catheterization of the internal jugular vein. Brown CS, et al. **Anesthesiology** 45(3):368–9, Sep 76

JURISPRUDENCE

Medicolegal affairs: Court rejects contention Alberta disciplinary bodies biased. Imlach A. **Can Med Assoc J** 115(3):263, 7 Aug 76
Law and the life sciences. O'Connor v. Donaldson: insanity inside out. Annas GJ. **Inquiry** 6(4):11–2, Aug 76
Restricting the right of privacy. The Burger court and claims of privacy. Greenawalt K. **Inquiry** 6(4):19–20, Aug 76
How would you decide? **JAMA** 236(11):1279–80, 13 Sep 76
Barrier free access; right or privilege. Collings GD. **Phys Ther** 56(9):1029–33, Sep 76
The adolescent—the gynecologist's dilemma. Fiedler DE. **Public Health Rep** 91(2):166–7, Mar–Apr 76

KANAMYCIN

A prospective controlled trial of oral kanamycin in the prevention of neonatal necrotizing enterocolitis. Egan EA, et al. **J Pediatr** 89(3):467–70, Sep 76

KELOID

Postoperative irradiation in the prevention of keloids. Levy DS, et al. **Am J Roentgenol** 127(3):509–10, Sep 76

KERATITIS, DENDRITIC

The effect of trigeminal nerve and ganglion manipulation on recurrence of ocular herpes simplex in rabbits. Nesburn AB, et al. **Am J Med Sci** 272(1):726–31, Jul–Aug 76

KERATOACANTHOMA

Keratoacanthoma centrifugum marginatum. Weedon D, et al. **Arch Dermatol** 111(8):1024–6, Aug 75

KERATOCONUS

Thermokeratoplasty for keratoconus. Arentsen JJ, et al. **Am J Ophthalmol** 82(3):447–9, Sep 76
Ultrastructure of keratoconus with healed hydrops. Stone DL, et al. **Am J Ophthalmol** 82(3):450–8, Sep 76
Electron microscopical study of the Fleisher ring. Iwamoto T, et al. **Arch Ophthalmol** 94(9):1579–84, Sep 76

KETONE BODIES

Blood ketone body disappearance rate in diabetics and normals after rapid infusion of dl-3-hydroxybutyrate. Studies before and after diabetic treatment. Wildenhoff KE. **Acta Med Scand** 200(1–2):79–86, 1976
Composition of weight lost during short-term weight reduction. Metabolic responses of obese subjects to starvation and low-calorie ketogenic and nonketogenic diets. Yang MU, et al. **J Clin Invest** 58(3):722–30, Sep 76

KETONES

Effect of diabetes mellitus and insulin on the turnover and metabolic response to ketones in man. Sherwin RS, et al. **Diabetes** 25(9):776–84, Sep 76

KIDNEY

The functional pattern of the transplanted kidney during the first year. Hansen HE, et al. **Acta Med Scand** 200(1–2):11–16, 1976
Psychological and social problems encountered in active treatment of chronic uraemia. II. The living donor. Hirvas J, et al. **Acta Med Scand** 200(1–2):17–20, 1976
Late complications after primarily successful renal transplantation. Kuhlbäck B, et al. **Acta Med Scand** 200(1–2):21–24, 1976
Renal handling of phosphate in relation to serum parathyroid hormone levels. Madsen S, et al. **Acta Med Scand** 200(1–2):7–10, 1976
Iron absorption after renal transplantation. Milman N, et al. **Acta Med Scand** 200(1–2):25–30, 1976
Hyperlipidemia in pediatric hemodialysis and renal transplant patients. Associated with coronary artery disease. Pennisi AJ, et al. **Am J Dis Child** 130(9):957–61, Sep 76
Hyperlipidemia after renal transplantation in children. Saldanha LF, et al. **Am J Dis Child** 130(9):951–3, Sep 76
Renal clearances of estriol conjugates in normal human pregnancy at term. Young BK, et al. **Am J Obstet Gynecol** 126(1):38–42, 1 Sep 76
Arteriographic findings in hyperergic granulomatosis and vasculitis of a kidney. Pouliadis GP, et al. **Am J Roentgenol** 127(3):526–30, Sep 76
Technical considerations in elderly renal allograft recipients. Geis WP, et al. **Am J Surg** 132(3):332–5, Sep 76
Seven years' experience with antilymphoblast globulin for renal transplantation from cadaver donors. Najarian JS, et al. **Ann Surg** 184(3):352–68, Sep 76
Factors in the differential rate of arteriosclerosis (AS) between long surviving renal transplant recipients and dialysis patients. Thomas FT, et al. **Ann Surg** 184(3):342–51, Sep 76
Preexisting glomerulonephritis in allografted kidneys. Occurrence in man. de la Rivière GB, et al. **Arch Pathol Lab Med** 100(4):196–8, Apr 76
Planned pregnancy in a renal transplant recipient. Davison JM, et al. **Br J Obstet Gynaecol** 83(7):518–27, Jul 76
A technique for rapid harvesting of cadaveric renal and pancreatic grafts after circulatory arrest. Björkén C, et al. **Br J Surg** 63(7):517–9, Jul 76
Bilateral nephrectomy prior to renal transplantation. Calman KC, et al. **Br J Surg** 63(7):512–6, Jul 76
Proceedings: Patterns of lysosomal enzyme release during in vitro kidney perfusion. Cohen GL, et al. **Br J Surg** 63(8):662, Aug 76
Intraperitoneal rupture ofhydronephrotic kidney. Ekwueme O, et al. **Br J Surg** 63(8):637–8, Aug 76
Transplantation of tumour with a kidney graft. Barnes AD, et al. **Br Med J** 1(6023):1442–4, 12 Jun 76
Immunologic status of the offspring of a cadaver kidney recipient. Normal findings in a long-term follow-up study. Berant M, et al. **Clin Pediatr (Phila)** 15(9):815–8, Sep 76
Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709–12, Aug 76
16Beta-hydroxydehydroepiandrosterone: the dichotomy between renal receptor binding and urinary electrolyte activity. Funder JW, et al. **Endocrinology** 99(2):619–28, Aug 76
Serum amylase determinations and amylase to creatinine clearance ratios in patients with chronic renal insufficiency. Tedesco FJ, et al. **Gastroenterology** 71(4):594–8, Oct 76
Editorial: The kidney and changes in amylase clearance. Warshaw AL. **Gastroenterology** 71(4):702–4, Oct 76
Kidney transplants in patients over 50. Kjellstrand CM, et al. **Geriatrics** 31(9):65–73, Sep 76
Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al. **J Clin Endocrinol Metab** 43(3):643–9, Sep 76
The purine nucleotide cycle. A pathway for ammonia production in the rat kidney. Bogusky RT, et al. **J Clin Invest** 58(2):326–35, Aug 76
The effect of indomethacin and other anti-inflammatory drugs on the renin-angiotensin system. Romero JC, et al. **J Clin Invest** 58(2):282–8, Aug 76
Impaired renal conservation of sodium and chloride during sustained correction of systemic acidosis in patients with type 1, classic renal tubular acidosis. Sebastian A, et al. **J Clin Invest** 58(2):454–69, Aug 76
Lack of effect of hypocalcemia on renal phosphate handling. Cuche JL, et al. **J Lab Clin Med** 88(2):271–5, Aug 76
Renal function in experimental cystic disease of the rat. Eknoyan G, et al. **J Lab Clin Med** 88(3):402–11, Sep 76
Renal acidification in sickle-cell disease. Oster JR, et al. **J Lab Clin Med** 88(3):389–401, Sep 76
Renal solute load and diet in growing premature infants. Ziegler EE, et al. **J Pediatr** 89(4):609–11, Oct 76
Sonography of the Page kidney. Conrad MR, et al. **J Urol** 116(3):293–6, Sep 76
Radical nephrectomy, bench surgery and autotransplantation in the potentially malignant renal mass. Kearney GP, et al. **J Urol** 116(3):375–7, Sep 76
Influence of rejection on graft survival after renal transplantation. Lytton B, et al. **J Urol** 116(3):300–3, Sep 76
Acute pyelonephritis in a transplant patient with an ileal loop mimicking rejection. McLoughlin MG. **J Urol** 116(3):371, Sep 76
The use of tetrazolium to determine hydronephrotic damage in human kidneys. Nanninga JB, et al. **J Urol** 116(3):286–8, Sep 76
Individual renal plasma flow determination in 2 minutes. Schlegel JU, et al. **J Urol** 116(3):282–5, Sep 76
Editorial: Hyperlipidemia in children following long-term hemodialysis or renal transplantation. Hussey HH. **JAMA** 236(12):1387, 20 Sep 76
Letter: Secondary haemorrhage after renal transplantation. Fernando ON, et al. **Lancet** 2(7981):368, 14 Aug 76
Transformation of lymphocytes from patients awaiting cadaver renal transplants. Jones AR, et al. **Lancet** 2(7985):529–31, 11 Sep 76
Letter: Unusual fibrillary inclusions in neutrophils of human renal allografts. Valenzuela R, et al. **N Engl J Med** 295(14):787, 30 Sep 76
The high incidence of persistent secondary hyperparathyroidism after renal homotransplantation. Chatterjee SN, et al. **Surg Gynecol Obstet** 143(3):440–2, Sep 76

KIDNEY, ARTIFICIAL

Acute venous hemodialysis using the unipuncture apparatus. Merrill RH. **Am J Surg** 132(3):410–4, Sep 76

KIDNEY CALCULI

Contribution to therapeutic decisions of ratios, absolute values and other measures of calcium, magnesium, urate or oxalate balance in stone formers. Drach GW. **J Urol** 116(3):338–40, Sep 76
Regional enteritis complicated by nephrocalcinosis and nephrolithiasis. Case report. Chikos PM, et al. **Radiology** 121(1):75–6, Oct 76

KIDNEY CONCENTRATING ABILITY

A micropuncture study of the effect of parathyroid hormone on renal bicarbonate reabsorption. Bank N, et al. **J Clin Invest** 58(2):336–44, Aug 76
Impaired renal conservation of sodium and chloride during sustained correction of systemic acidosis in patients with type 1, classic renal tubular acidosis. Sebastian A, et al. **J Clin Invest** 58(2):454–69, Aug 76

KIDNEY CORTEX

Relative biologic activities of human and bovine parathyroid hormones and their synthetic, NH2-terminal (1–34) peptides, as evaluated in vitro with renal cortical adenylate cyclase obtained from three different species. Di Bella FP, et al. **Endocrinology** 99(2):429–36, Aug 76

KIDNEY, CYSTIC

Simultaneous adrenal and multiple bilateral renal cysts. Miller EV. **J Urol** 116(3):369–70, Sep 76
Experiences with 16 cases of pararenal pseudocyst. Thompson IM, et al. **J Urol** 116(3):289–92, Sep 76

KIDNEY DISEASES

Late complications after primarily successful renal transplantation. Kuhlbäck B, et al. **Acta Med Scand** 200(1–2):21–24, 1976
Arteriographic findings in hyperergic granulomatosis and vasculitis of a kidney. Pouliadis GP, et al. **Am J Roentgenol** 127(3):526–30, Sep 76
Letter: Regression of intrarenal aneurysms in polyarteritis nodosa. Allegra JC, et al. **Arch Pathol Lab Med** 100(10):560, Oct 76
Histomorphologic features of ultrasonic renal injury. Elbadawi A, et al. **Arch Pathol Lab Med** 100(4):199–205, Apr 76
Proceedings: Renal failure. Sanders RC. **Br J Radiol** 49(584):732, Aug 76
Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709–12, Aug 76
Immunopathology of renal extracellular membranes in diabetes mellitus. Specificity of tubular basement-membrane immunofluorescence. Miller K, et al. **Diabetes** 25(8):701–8, Aug 76
Gaps—anionic and osmolal. Smithline N, et al. **JAMA** 236(14):1594–7, 4 Oct 76
A reappraisal of sonolucent renal masses. Green WM, et al. **Radiology** 121(1):163–71, Oct 76

KIDNEY FAILURE, ACUTE

Acute renal success. The unexpected logic of oliguria in acute renal failure. Thurau K, et al. **Am J Med** 61(3):308–15, Sep 76
Acute venous hemodialysis using the unipuncture apparatus. Merrill RH. **Am J Surg** 132(3):410–4, Sep 76
Abnormalities of urinary sediment and renal failure following sulfinpyrazone therapy. Braun J. **Arch Intern Med** 136(9):1060–1, Sep 76
Gold toxicity and peritoneal dialysis. Combs RJ, et al. **Arthritis Rheum** 19(5):936–8, Sept–Oct 76
Value of renal biopsy in acute intrinsic renal failure. Wilson DM, et al. **Br Med J** 2(6033):459–61, 21 Aug 76
A micropuncture study of the early phase of acute urate nephropathy. Conger JD, et al. **J Clin Invest** 58(3):681–9, Sep 76
Acute anuric renal failure secondary to tuberculous aortitis of the thoracic aorta. Sellers AL, et al. **JAMA** 236(12):1384–5, 20 Sep 76
Letter: Interaction between gentamicin and cephalothin as cause of acute renal failure. Tvedegaard E. **Lancet** 2(7985):581, 11 Sep 76
Acute renal failure after ligation of the hepatic artery. Kim DK, et al. **Surg Gynecol Obstet** 143(3):391–4, Sep 76
Reversal of renal failure and control of hypertension in patients with occlusion of the renal artery. May J, et al. **Surg Gynecol Obstet** 143(3):411–3, Sep 76

KIDNEY FAILURE, CHRONIC

L-alpha-hydroxycholecalciferol treatment of adults with chronic renal failure. Madsen S, et al. **Acta Med Scand** 200(1–2):1–5, 1976

Proceedings: Hypergastrinaemia in renal failure: the biological significance of molecular forms of gastrin. Taylor IL, et al. **Br J Surg** 63(8):657, Aug 76
Editorial: Horses for courses. **Br Med J** 2(6033):442, 21 Aug 76
Desensitisation in a patient with chronic renal disease and severe allergy to allopurinol. Meyrier A. **Br Med J** 2(6033):458, 21 Aug 76
Removal of amantadine hydrochloride by dialysis in patients with renal insufficiency. Ing TS, et al. **Can Med Assoc J** 115(6):515, 18 Sep 76
Serum amylase determinations and amylase to creatinine clearance ratios in patients with chronic renal insufficiency. Tedesco FJ, et al. **Gastroenterology** 71(4):594–8, Oct 76
Conservative management of chronic renal failure. Baehler RW, et al. **Geriatrics** 31(9):45–50, Sep 76
An audio-tutorial aid for dietary instruction in renal dialysis. Lawson VK, et al. **J Am Diet Assoc** 69(4):390–6, Oct 76
Abnormal TSH, PRL and GH response to TSH releasing factor in chronic renal failure. Czernichow P, et al. **J Clin Endocrinol Metab** 43(3):630–7, Sep 76
Heterogeneity of plasma glucagon. Circulating components in normal subjects and patients with chronic renal failure. Kuku SF, et al. **J Clin Invest** 58(3):742–50, Sep 76

KIDNEY FUNCTION TESTS

Individual renal plasma flow determination in 2 minutes. Schlegel JU, et al. **J Urol** 116(3):282–5, Sep 76

KIDNEY GLOMERULUS

Similarity of renal glomerular hemodynamics in mammals. Holt JP, et al. **Am Heart J** 92(4):465–72, Oct 76
The significance of focal glomerular sclerosis in children who have nephrotic syndrome. Kohaut EC, et al. **Am J Clin Pathol** 66(3):545–50, Sep 76
Glomerular changes in dengue hemorrhagic fever. Boonpucknavig V, et al. **Arch Pathol Lab Med** 100(4):206–12, Apr 76
Glomerulocystic kidney. Report of a case. Taxy JB, et al. **Arch Pathol Lab Med** 100(4):186–8, Apr 76
Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709–12, Aug 76
In vitro demonstration of a particular affinity of glomerular basement membrane and collagen for DNA. A possible basis for a local formation of DNA–anti–DNA complexes in systemic lupus erythematosus. Izui S, et al. **J Exp Med** 144(2):428–43, 1 Aug 76
Editorial: Nature and nurture in diabetic glomerulopathy. Vaisrub S. **JAMA** 236(12):1387–8, 20 Sep 76
Letter: Immune complexes in kidneys of rats treated with antiserum to luteinising hormone. Kofler R, et al. **Lancet** 2(7985):589, 11 Sep 76

KIDNEY NEOPLASMS

Transplantation of tumour with a kidney graft. Barnes AD, et al. **Br Med J** 1(6023):1442–4, 12 Jun 76
Erythropoietin production by human renal carcinoma cells in culture. Sherwood JB, et al. **Endocrinology** 99(2):504–10, Aug 76
Intractable watery diarrhea, ganglioneuroblastoma, and vasoactive intestinal peptide. Mitchell CH, et al. **J Pediatr** 89(4):593–5, Oct 76
A renal cause for massive retroperitoneal hemorrhage—renal angiomyolipoma. Beh WP, et al. **J Urol** 116(3):372–4, Sep 76
Radical nephrectomy, bench surgery and autotransplantation in the potentially malignant renal mass. Kearney GP, et al. **J Urol** 116(3):375–7, Sep 76
Thoracic manifestations of renal cell carcinoma. Latour A, et al. **Radiology** 121(1):43–8, Oct 76
Bilateral pulmonary hilar lymphadenopathy. An unusual manifestation of metastatic renal cell carcinoma. Reinke RT, et al. **Radiology** 121(1):49–53, Oct 76

KIDNEY PAPILLARY NECROSIS

Cause of analgesic-induced renal papillary necrosis. Abrahams C. **Lancet** 2(7981):346–7, 14 Aug 76
Papillary necrosis in a child with homozygous sickle-cell anemia. Harris VJ, et al. **Radiology** 121(1):156, Oct 76

KIDNEY PELVIS

Hypoplasia of the major renal conduits. Boyce WH, et al. **J Urol** 116(3):352–5, Sep 76
Evidence for a new mammalian organ: a preliminary report. Lilien OM. **J Urol** 116(3):277–81, Sep 76

KIDNEY, POLYCYSTIC

Glomerulocystic kidney. Report of a case. Taxy JB, et al. **Arch Pathol Lab Med** 100(4):186–8, Apr 76
Renal function in experimental cystic disease of the rat. Eknoyan G, et al. **J Lab Clin Med** 88(3):402–11, Sep 76

KIDNEY TUBULES

Immunopathology of renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Mauer SM, et al. **Diabetes** 25(8):709–12, Aug 76
Immunopathology of renal extracellular membranes in diabetes mellitus. Specificity of tubular basement-membrane immunofluorescence. Miller K, et al. **Diabetes** 25(8):701–8, Aug 76
A micropuncture study of the effect of parathyroid hormone on renal bicarbonate reabsorption. Bank N, et al. **J Clin Invest** 58(2):336–44, Aug 76
On the influence of the natriuretic factor from patients with chronic uremia on the bioelectric properties and sodium transport of the isolated mammalian collecting tubule. Fine LG, et al. **J Clin Invest** 58(3):590–7, Sep 76
Distal renal tubular acidosis in children with chronic hydronephrosis. Hutcheon RA, et al. **J Pediatr** 89(3):372–76, Sep 76
Effect of chronic salt and water loading on the tubular defects of a child with Fanconi syndrome (cystinosis). Arant BS, et al. **Pediatrics** 58(3):370–7, Sep 76

KIDNEY TUBULES, PROXIMAL

Urea secretion by the straight segment of the proximal tubule. Kawamura S, et al. **J Clin Invest** 58(3):604–12, Sep 76
Anion transport processes in the mammalian superficial proximal straight tubule. Schafer JA, et al. **J Clin Invest** 58(2):500–13, Aug 76

KIMMELSTIEL-WILSON SYNDROME

Nodular intercapillary glomeruloscerosis in diabetes secondary to chronic calcific pancreatitis. Wellmann KF, et al. **Diabetes** 25(8):713–6, Aug 76

KINETOCARDIOGRAPHY

Value of serial apexcardiograms during and after myocardial infarction. Khan AH, et al. **Chest** 70(03):367–73, Sep 76

KININS

Kinin activation in the blood of patients with sepsis. O'Donnell TF Jr, et al. **Surg Gynecol Obstet** 143(4):539–45, Oct 76

KLEBSIELLA INFECTIONS

Gram-negative bacillary meningitis therapy. Polyradiculitis following intralumbar aminoglycoside administration. Hollifield JW, et al. **JAMA** 236(11):1264–6, 13 Sep 76

KLIPPEL-FEIL SYNDROME

The Klippel-Feil syndrome: early roentgenographic appearance and progression of the deformity. A reprot of two cases. Fietti VG Jr, et al. **J Bone Joint Surg [Am]** 58(6):891–2, Sep 76

KNEE

A comparison of four models of total knee-replacement prostheses. Insall JN, et al. **J Bone Joint Surg [Am]** 58(6):754–65, Sep 76
Modular total knee-replacement arthroplasty. A review of eighty-nine patients. Laskin RS. **J Bone Joint Surg [Am]** 58(6):766–73, Sep 76
Failed polycentric total knee prostheses. Shoji H, et al. **J Bone Joint Surg [Am]** 58(6):773–7, Sep 76
Polycentric total knee arthroplasty. A two-year follow-up study. Skollnick MD, et al. **J Bone Joint Surg [Am]** 58(6):743–8, Sep 76
Geometric total knee arthroplasty. A two-year follow-up study. Skolnick MD, et al. **J Bone Joint Surg [Am]** 58(6):749–53, Sep 76
Letter:Fat embolization after total knee replacement. Mallory TH, et al. **JAMA** 236(13):1451, 27Sep 76
Tooth fragments lodged in unexpected areas. Snawder KD, et al. **JAMA** 236(12):1378–9, 20 Sep 76

KNEE JOINT

Congenital dislocation of the knee. Carlson DH, et al. **Am J Roentgenol** 127(3):465–8, Sep 76
Radiology of knee joint replacement. Gelman MI, et al. **Am J Roentgenol** 127(3):447–55, Sep 76
Craig-Scott orthosis: a biochemical and functional evaluation. Lehmann JF, et al. **Arch Phys Med Rehabil** 57(9):438–42, Sep 76
Restraining forces in various designs of knee ankle orthoses: their placement and effect on the anatomical knee joint. Lehmann JF, et al. **Arch Phys Med Rehabil** 57(9):430–7, Sep 76
Editorial: Replacement of the knee joint. **Br Med J** 2(6033):443–4, 21 Aug 76
Patello-femoral joint mechanics and pathology. 2. Chondromalacia patellae. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):291–9, Aug 76
Patello-femoral joint mechanics and pathology. 1. Functional anatomy of the patello-femoral joint. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):287–90, Aug 76
The Shiers arthroplasty of the knee. Watson JR, et al. **J Bone Joint Surg [Br]** 58(3):300–4, Aug 76

KUPFFER CELLS

Intracellular distribution of radiogold. Localization to large granule membranes. Penneys NS, et al. **Arthritis Rheum** 19(5):927–32, Sept-Oct 76

KWASHIORKOR

Neutrophil function in children with kwashiorkor. Schopfer K, et al. **J Lab Clin Med** 88(3):450–61, Sep 76

L CELLS

Humoral immunostimulation. VI. Increased calcium uptake by cells treated with antibody and complement. Shearer WT, et al. **J Immunol** 117(3):973–80, Sep 76

LABOR

Measurement of the pre-ejection period during labor with the use of arterial pulse time. Bernstein A, et al. **Am J Obstet Gynecol** 126(2):238–42, 15Sep 76
Primary prostaglandins in amniotic fluid in pregnancy and spontaneous labor. Dray F, et al. **Am J Obstet Gynecol** 126(1):13–9, 1 Sep 76
Observations on maternal oxytocin release during human labor and the effect of intravenous alcohol administration. Gibbens GL, et al. **Am J Obstet Gynecol** 126(2):243–6, 15Sep 76
Ultrasonic measurement of cervical dilatation during labor. Kok FT, et al. **Am J Obstet Gynecol** 126(2):288–90, 15Sep 76
Colonic pseudo-obstruction following termination of pregnancy and uterine operation. Spira IA, et al. **Am J Obstet Gynecol** 126(1):7–12, 1 Sep 76

LABOR, INDUCED

Neonatal respiratory distress following elective delivery. A preventable disease? Hack M, et al. **Am J Obstet Gynecol** 126(1):43–7, 1 Sep 76
The 'inductograph'—a graph describing the limits of the latent phase of induced labour in low risk situations. Beazley JM, et al. **Br J Obstet Gynaecol** 83(7):513–7, Jul 76
A comparison of the effect of extradural and parenteral analgesia on maternal plasma cortisol concentrations during labour and the puerperium. Thornton CA, et al. **Br J Obstet Gynaecol** 83(8):631–5, Aug 76
Problems in assessing effects of induction of labour on perinatal mortality. Yudkin P. **Br J Obstet Gynaecol** 83(8):603–7, Aug 76
Patterns of births: implications for the incidence of elective induction. Rindfuss RR, et al. **Med Care** 14(8):685–93, Aug 76

LABYRINTH DISEASES

Positive 'fistula sign' with intact ear-drum in a patient with eosinophil granuloma of the mastoid. van Baarle PW. **J Laryngol Otol** 90(8):801–2, Aug 76

LACRIMAL APPARATUS

Suspected multiple primary tumors of the lacrimal and parotid glands. Cykiert RC, et al. **Arch Ophthalmol** 94(9):1530–3, Sep 76
Dacryoscintigraph evaluation of the repaired lacrimal drainage system. Hoehn JG, et al. **Plast Reconstr Surg** 58(3):350–3, Sep 76

LACRIMAL APPARATUS DISEASES

Letter: Punctal stenosis-caused by idoxuridine or acrodermatitis enteropathica? Cherry PM, et al. **Arch Ophthalmol** 94(9):1632, Sep 76
Hereditary congenital alacrima. Mondino BJ, et al. **Arch Ophthalmol** 94(9):1478–84, Sep 76
Dacryocystantrostomy. A preliminary report. Belal A Jr. **J Laryngol Otol** 90(8):763–71, Aug 76
Dacryoscintigraph evaluation of the repaired lacrimal drainage system. Hoehn JG, et al. **Plast Reconstr Surg** 58(3):350–3, Sep 76

LACTATE DEHYDROGENASE

Enzymes in peripheral and bone marrow serum in patients with cancer. Hoch-Ligeti C, et al. **Cancer** 38(3):1336–43, Sep 76

LACTATES

Lactate production during fructose infusion with or without amino acids. Bergström J, et al. **Acta Med Scand** 200(1–2):99–105, 1976
Lactic acidosis in diabetic patients. Fulop M, et al. **Arch Intern Med** 136(9):987–90, Sep 76
Lactate metabolism in the dog during shock from hemorrhage, cardiac tamponade or endotoxin. Daniel AM, et al. **Surg Gynecol Obstet** 143(4):581–6, Oct 76

LACTATION

Resolving the 'public health dilemma' of steroid contraception and its effects on lactation. Rosa FW. **Am J Public Health** 66(8):791–2, Aug 76
Letter: Establishment of lactation. Gurney M. **Br Med J** 1(6023):1467–8, 12 Jun 76
Effect of suckling on plasma prolactin and hypothalamic monoamine levels in the rat. Mena F, et al. **Endocrinology** 99(2):445–51, Aug 76

Calcium metabolism during lactation: enhanced effects of thyrocalcitonin. Toverud SU, et al. **Endocrinology** 99(2):371–8, Aug 76

LACTATION DISORDERS

Resolving the 'public health dilemma' of steroid contraception and its effects on lactation. Rosa FW. **Am J Public Health** 66(8):791–2, Aug 76

Letter: Bromergocryptine and the galactorrhea–amenorrhea syndrome. Stempel LE. **Ann Intern Med** 85(3):401–3, Sep 76

LANGUAGE

Letter: Brain specialization for language: not dependent of literacy. Currier RD, et al. **Arch Neurol** 33(9):662, Sep 76

LANGUAGE DEVELOPMENT

Letter: Bedtime stories. Accardo P. **Am J Dis Child** 130(9):1037, Sep 76

LAPAROSCOPY

Hysterosalpingographic follow-up of laparoscopic sterilization. Sheikh HH. **Am J Obstet Gynecol** 126(2):181–5, 15Sep 76

Laparoscopy and laparotomy in staging Hodgkin's and non-Hodgkin's lymphoma. Veronesi U, et al. **Am J Roentgenol** 127(3):501–3, Sep 76

LAPAROTOMY

Laparoscopy and laparotomy in staging Hodgkin's and non-Hodgkin's lymphoma. Veronesi U, et al. **Am J Roentgenol** 127(3):501–3, Sep 76

LARYNGEAL NEOPLASMS

Pleomorphic rhabdomyosarcoma of the larynx. A case report and review of the literature. Frugoni (Verona) P, et al. **J Laryngol Otol** 90(7):687–98, Jul 76

Cancer of the larynx in Hull and the surrounding area of East Yorkshire. Williams RG, et al. **J Laryngol Otol** 90(7):639–53, Jul 76

LARYNGITIS

Children with epiglottitis can be bagged. Szold PD, et al. **Clin Pediatr (Phila)** 15(9):792–3, Sep 76

LARYNGOSCOPY

Letter: Modified laryngoscope for female sterilisation. **Lancet** 2(7985):575, 11 Sep 76

LASER COAGULATION

Subretinal neovascularization developing after prophylactic argon laser photocoagulation of atrophic macular scars. Fine SL, et al. **Am J Ophthalmol** 82(3):352–7, Sep 76

High power argon laser treatment via standard endoscopes. I. A preliminary study of efficacy in control of experimental erosive bleeding. Silverstein FE, et al. **Gastroenterology** 71(4):558–63, Oct 76

Gastric hemostasis by laser phototherapy in man. A preliminary report. Dwyer RM, et al. **JAMA** 236(12):1383–4, 20 Sep 76

LASERS

Ocular damage induced by near-ultraviolet laser radiation. Zuclich JA, et al. **Am J Med Sci** 272(1):760–4, Jul–Aug 76

LATERALITY

Letter: Birth order and left-handedness. Leviton A, et al. **Arch Neurol** 33(9):664, Sep 76

LATEX FIXATION TESTS

Evaluation of the slide-latex agglutination and intradermal (Casoni) tests for echinococcosis. Hoghooghi N, et al. **Am J Trop Med Hyg** 25(4):660–1, Jul 76

Evaluation of immunodiagnostic techniques for the detection of human hydatid cyst carriers in field studies. Varela-Díaz VM, et al. **Am J Trop Med Hyg** 25(4):617–22, Jul 76

LE CELLS

Lupus erythematosus cell preparation-antinuclear factor incongruity. A review of diagnostic tests for systemic lupus erythematosus. Koller SR, et al. **Am J Clin Pathol** 66(3):495–505, Sep 76

Letter: In vivo LE phenomenon in pleural fluid. Pandya MR, et al. **Arthritis Rheum** 19(5):962–3, Sept–Oct 76

LEAD

Kinetic analysis of lead metabolism in healthy humans. Rabinowitz MB, et al. **J Clin Invest** 58(2):260–70, Aug 76

Letter: Blood-lead and domestic-water lead. Leger AS, et al. **Lancet** 2(7981):374, 14 Aug 76

Letter: Air lead and blood lead levels in children. Hower J, et al. **Pediatrics** 58(3):465–6, Sep 76

LEARNING

Reading, writing, and 'rithmetic-adapted to retirees' needs. Beverley EV. **Geriatrics** 31(9):116–30, Sep 76

Social learning approaches to health education: utilization of infant auto restraint devices. Allen DB, et al. **Pediatrics** 58(3):323–8, Sep 76

LEARNING DISORDERS

Letter: Minimal brain dysfunction. Baumann RJ. **JAMA** 236(14):1577–8, 4 Oct 76

The assessment of the child at school entry. Bax MC. **Pediatrics** 58(3):403–7, Sep 76

School failure--evaluation and treatment. Boder E. **Pediatrics** 58(3):394–403, Sep 76

Learning disabilities: an office approach. Denhoff E. **Pediatrics** 58(3):409–11, Sep 76

Evaluation of the child with a learning disorder. Hogan GR, et al. **Pediatrics** 58(3):407–9, Sep 76

On failing in school. Menkes JH. **Pediatrics** 58(3):392–3, Sep 76

LECITHINS

Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Cruz AC, et al. **Am J Obstet Gynecol** 126(1):78–82, 1 Sep 76

Letter: Effect of cortisol/insulin in lecithin synthesis. Anagnostakis D, et al. **J Pediatr** 89(4):687–8, Oct 76

Tracheal aspirate lecithin/sphingomyelin ratios as predictors of recovery from respiratory distress syndrome. Kanto WP Jr, et al. **J Pediatr** 89(4):612–6, Oct 76

LEG

Effects of a specific ecutaneous cold stimulus on single motor unit activity of medial gastrocnemium muscle in man. Wolf SL, et al. **Am J Phys Med** 55(4):177–83, Aug 76

Surgery of the lower extremity in cerebral palsy: considerations and approaches. Pettitt B. **Arch Phys Med Rehabil** 57(9):443–7, Sep 76 (20 ref.)

'Hitch-hike' grafts for limb salvage in peripheral arterial disease. Bliss BP, et al. **Br J Surg** 63(7):562–4, Jul 76

Proceedings: An objective assessment of profundaplasty. Fernandez J, et al. **Br J Surg** 63(8):661, Aug 76

Proceedings: Reduction of the incidence of deep vein thrombosis (DVT) in the legs by intermittent compression of the arms. Knight MT, et al. **Br J Surg** 63(8):668, Aug 76

Melanomas of the lower extremity among native Puerto Ricans. Pantoja E, et al. **Cancer** 38(3):1420–3, Sep 76

The measurement of skin blood flow in peripheral vascular disease by epicutaneous application of Xenon133. Kostuik JP, et al. **J Bone Joint Surg [Am]** 58(6):833–7, Sep 76

Linear limb sinus tract in a child. Csicsko JF, et al. **JAMA** 236(11):1272–3, 13 Sep 76

Evaluation of use of the rigid dressing in amputation of the lower extremity. Nicholas GG, et al. **Surg Gynecol Obstet** 143(3):398–400, Sep 76

LEG LENGTH INEQUALITY

Overgrowth of the femur after fracture of the shaft in childhood. Edvardsen P, et al. **J Bone Joint Surg [Br]** 58(3):339–42, Aug 76

LEGISLATION

Lenders can no longer use age alone as the reason for denying credit. **Geriatrics** 31(9):14–6, Sep 76

LEGISLATION, DRUG

S 2697: a toxic prescription. Dorsey R. **JAMA** 236(11):1255–8, 13 Sep 76

Editorial: Prohibition of traditional addicting drugs: social repercussions. Hussey HH. **JAMA** 236(13):1501, 27Sep 76

LEGISLATION, MEDICAL

Alberta VD task force recommendations include higher medical fees. Imlach A. **Can Med Assoc J** 115(3):276–7, 7 Aug 76

A national genetic-disease program: some issues of implementation. Schmidt RM, et al. **N Engl J Med** 295(15):819–20, 7 Oct 76

Editorial: pL 93-641: fundamental problems. Shapiro HR, et al. **N Engl J Med** 295(13):725–6, 23 Sep 76

Implementing formative health planning under PL 93-641. Werlin SH, et al. **N Engl J Med** 295(13):698–703, 23 Sep 76

LEIOMYOMA

Excision of submucus fibroids with hysteroscopic control. Neuwirth RS, et al. **Am J Obstet Gynecol** 126(1):95–9, 1 Sep 76

Multiple pulmonary leiomyomatous hamartomas: report of a case with ultrastructure examination. Silverman JF, et al. **Cancer** 38(3):1199–204, Sep 76

Office gynecology: fibroids-when not to operate. Russell KP. **Postgrad Med** 60(9):245–8, Sep 76

LEIOMYOSARCOMA

Pulmonary metastases from benign-appearing smooth muscle tumors of the uterus. Bachman D, et al. **Am J Roentgenol** 127(3):441–6, Sep 76

A retroperitoneal cystic leiomyosarcoma spontaneously draining into the stomach. Hoefflin SM, et al. **Am J Surg** 132(3):387–9, Sep 76

Leiomyosarcoma of the superior vena cava. A first case with resection. Davis GL, et al. **J Thorac Cardiovasc Surg** 72(3):408–12, Sep 76

LEISHMANIA

Isolation of Leishmania from a black rat in the Baghdad area, Iraq. El-Adhami B. **Am J Trop Med Hyg** 25(5):759–61, Sep 76

LEISHMANIASIS

Leishmania tropica infections in travellers. Rau RC, et al. **Arch Dermatol** 112(2):197–201, Feb 76

LENGTH OF STAY

Letter: Hospital care for the elderly. Wright WB. **Lancet** 2(7985):586–7, 11 Sep 76

LENS, CRYSTALLINE

Experimental studies on cataract. van Heyningen R. **Am J Med Sci** 272(1):685–97, Jul–Aug 76

LENSES

Visolett magnifier. Evaluation and optics. Fonda G. **Arch Ophthalmol** 94(9):1614–5, Sep 76

LEPROSY

Infection of armadillos with Mycobacterium leprae. Ultrastructural studies of peripheral nerve. Balentine JD, et al. **Arch Pathol Lab Med** 100(4):175–81, Apr 76

Hepatic granulomas in leprosy. Their relation to bacteremia. Chen TS, et al. **Arch Pathol Lab Med** 100(4):182–5, Apr 76

Patterns of movement of totally intrinsic-minus fingers based on a study of one hundred and forty-one fingers. Srinivasan H. **J Bone Joint Surg [Am]** 58(6):777–85, Sep 76

Phantom limb phenomenon in patients with leprosy. Price DB. **J Nerv Ment Dis** 163(2):108–16, Aug 76

Leprosy in the United States, 1950–1969: an epidemiologic review. Feldman RA, et al. **South Med J** 69(8):970–9, Aug 76

The diagnosis and treatment of leprosy. Jacobson RR, et al. **South Med J** 69(8):979–85, Aug 76

Recent advances in experimental leprosy. Kirchheimer WF. **South Med J** 69(8):993–6, Aug 76

The histopathologic diagnosis of leprosy. Mansfield RE, et al. **South Med J** 69(8):986–93, Aug 76

Letter: Leprosy and armadillos. Meyers WM. **South Med J** 69(8):1103, Aug 76

Symposium on leprosy. Introductory comments: leprosy in the continental United States. Williams RC. **South Med J** 69(8):969–70, Aug 76

LEPTOSPIROSIS

Prevalence of rodent and mongoose leptospirosis on the Island of Oahu. Higa HH, et al. **Public Health Rep** 91(2):171–7, Mar–Apr 76

LETTERER-SIWE DISEASE

Scabies masquerading as Letterer-Siwe's disease. Aterman K, et al. **Can Med Assoc J** 115(5):443–4, 4 Sep 76

LEUKEMIA

Current concepts of leukemia and lymphoma: etiology, pathogenesis, and therapy. **Ann Intern Med** 85(3):351–66, Sep 76 (125 ref.)

Granulocyte transfusions in children using filter-collected cells. Higby DJ, et al. **Cancer** 38(3):1407–13, Sep 76

Short-term group therapy for mothers of leukemic children. What professional staff can do to help parents cope with chronic illness. Kartha M, et al. **Clin Pediatr (Phila)** 15(9):803–6, Sep 76

Neuroblastoma simulating acute leukemia. Raney RB Jr, et al. **J Pediatr** 89(3):433–5, Sep 76

Letter: Blast cell crisis in acute leukemia. **JAMA** 236(12):1355, 20 Sep 76

Letter: 'Pseudoleukemia' in alcoholism. Meharg JG, et al. **JAMA** 236(13):1451–2, 27Sep 76

Fever--a manifestation of preleukemia. Zanger B, et al. **JAMA** 236(11):1266–8, 13 Sep 76

Adult central nervous system leukemia: incidence and clinicopathologic features. Law IP, et al. **South Med J** 69(8):1054–7, Aug 76

LEUKEMIA, EXPERIMENTAL

An indirect radioimmunoassay for thymus leukemia (TL)

antigens. Esmon NL, et al. **J Immunol** 117(3):911–8, Sep 76
Different mechanisms for the modulation of TL antigens on murine lymphoid cells. Esmon NL, et al. **J Immunol** 117(3):919–26, Sep 76

LEUKEMIA, LYMPHOBLASTIC

Hypokalemia in children with leukemia in relapse. O'Regan S, et al. **Am J Dis Child** 130(9):937–40, Sep 76
Leukocyte density and volume in normal subjects and in patients with acute lymphoblastic leukemia. Zipursky A, et al. **Blood** 48(3):361–71, Sep 76
Letter: K cells in leukaemia. Reid MM, et al. **Lancet** 2(7985):572, 11 Sep 76
Letter: Atypical measles encephalitis in leukaemic children in remission. Smyth D, et al. **Lancet** 2(7985):574, 11 Sep 76

LEUKEMIA, LYMPHOCYTIC

Letter: Familial leukemia and dry cleaning. Walker FA. **Ann Intern Med** 85(3):404–5, Sep 76
Secretory otitis media in chronic lymphatic leukaemia. A temporal bone report of a case treated for seven months with tympanostomy tubes. Palva T, et al. **J Laryngol Otol** 90(8):773–83, Aug 76

LEUKEMIA L1210

Antibody-induced killing in vivo of L1210/MTX-R cells quantitated in passively immunized mice with 131I-iododeoxyuridine-labeled cells and whole-body measurement of retained radioactivity. Carlson GA, et al. **J Immunol** 117(3):822–9, Sep 76

LEUKEMIA, MYELOBLASTIC

Hypokalemia in children with leukemia in relapse. O'Regan S, et al. **Am J Dis Child** 130(9):937–40, Sep 76
Successful bone marrow transplantation against mixed lymphocyte culture barrier. Feig SA, et al. **Blood** 48(3):385–91, Sep 76
5-Azacytidine (NSC 102816): a new drug for the treatment of myeloblastic leukemia. Vogler WR, et al. **Blood** 48(3):331–7, Sep 76
Hodgkin's disease and myelomonocytic leukemia: an ultrastructural and immunocytochemical study. Parmley RT, et al. **Cancer** 38(3):1188–98, Sep 76
Granuloma formation in patients receiving BCG immunotherapy. Whittaker JA, et al. **J Clin Pathol** 29(8):693–7, Aug 76
Editorial: The leukaemic death. **Lancet** 2(7981):353, 14 Aug 76
Letter: Cause of early death in acute leukaemia. Smith IE, et al. **Lancet** 2(7985):574–5, 11 Sep 76
Acute myelobalstic leukemia and hypercalcemia. A case of probable ectopic parathyroid hormone production. Zidar BL, et al. **N Engl J Med** 295(13):692–4, 23 Sep 76

LEUKEMIA, MYELOCYTIC

Regulation of bone marrow cell growth in diffusion chambers: the effect of adding normal and leukemic (CML) polymorphonuclear granulocytes. Böyum A, et al. **Blood** 48(3):373–83, Sep 76
Human acute myelomonocytic leukemia: serologic studies with simian antisera. Mohanakumar T, et al. **Blood** 48(3):339–50, Sep 76
Granulopoiesis in chronic myeloid leukemia. II. serial cloning of blood and bone marrow cells in agar culture. Olofsson T, et al. **Blood** 48(3):351–60, Sep 76
Thymoma and chronic myelogenous leukemia: a case report. Knowles DM 2d. **Cancer** 38(3):1414–9, Sep 76
Hyperhistaminemia and hyperchlorhydria in basophilic granulocytic leukemia. Olinger EJ, et al. **Gastroenterology** 71(4):667–9, Oct 76
Letter: Another variant translocation in chronic myelogenous leukemia—revisited. Rowley JD, et al. **N Engl J Med** 295(16):900–1, 14 Oct 76

LEUKEMIA, RADIATION-INDUCED

Letter: On role of radiation in leukemogenesis. Chiacchierini RP, et al. **Am J Public Health** 66(9):908–9, Sep 76

LEUKOCYTE COUNT

A computer-based method for the quantification of leukocyte chemotaxis. Wine AC, et al. **J Lab Clin Med** 88(3):487–90, Sep 76

LEUKOCYTE CULTURE TEST, MIXED

Genetic and cellular aspects of xenogeneic mixed leukocyte culture reaction. Lindahl KF, et al. **J Exp Med** 144(2):305–18, 1 Aug 76

LEUKOCYTES

Transfusion reaction with pulmonary infiltration associated with HL-A-specific leukocyte antibodies. Andrews AT, et al. **Am J Clin Pathol** 66(3):483–7, Sep 76
Immunodeficiencies in severe atopic dermatitis. Depressed chemotaxis and lymphocyte transformation. Rogge JL, et al. **Arch Dermatol** 112(10):1391–6, Oct 76
Regulation of bone marrow cell growth in diffusion chambers: the effect of adding normal and leukemic (CML) polymorphonuclear granulocytes. Böyum A, et al. **Blood** 48(3):373–83, Sep 76
Granulopoiesis in chronic myeloid leukemia. II. serial cloning of blood and bone marrow cells in agar culture. Olofsson T, et al. **Blood** 48(3):351–60, Sep 76
Leukocyte density and volume in normal subjects and in patients with acute lymphoblastic leukemia. Zipursky A, et al. **Blood** 48(3):361–71, Sep 76
Blastic phase of agnogenic myeloid metaplasia simulating malignant lymphoma. Cehreli C, et al. **Cancer** 38(3):1297–305, Sep 76
Granulocyte transfusions in children using filter-collected cells. Higby DJ, et al. **Cancer** 38(3):1407–13, Sep 76
Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L-thyroxine and L-triiodothyronine deiodination in the human leukocyte. Woeber KA. **Endocrinology** 99(3):887–90, Sep 76
Biological aspects of leukotactic factors. Ward PA. **J Allergy Clin Immunol** 58(1 PT. 2):224–8, Jul 76 (16 ref.)
Histamine metabolism. II. Cellular and subcellular localization of the catabolic enzymes, histaminase and histamine methyl transferase, in human leukocytes. Zeiger RS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):172–9, Jul 76
De novo synthesis of purine nucleotides in human peripheral blood leukocytes. Excessive activity of the pathway in hypoxanthine-guanine phosphoribosyltransferase deficiency. Brosh S, et al. **J Clin Invest** 58(2):289–97, Aug 76
The cytotoxicity of leukocytes and lymphocytes from patients with rheumatoid arthritis for synovial cells. Person DA, et al. **J Clin Invest** 58(3):690–8, Sep 76
Bence Jones proteins and light chains of immunoglobulins. XIII. Effect of elastase-like and chymotrypsin-like neutral proteases derived from human granulocytes on Bence Jones proteins. Solomon A, et al. **J Immunol** 117(3):1010–4, Sep 76
The removal of leukocytes and platelets from whole blood. Beutler E, et al. **J Lab Clin Med** 88(2):328–33, Aug 76
Polymorphonuclear leukocyte inclusions and impaired bacterial killing in patients with Felty's syndrome. Gupta RC, et al. **J Lab Clin Med** 88(2):183–93, Aug 76
A computer-based method for the quantification of leukocyte chemotaxis. Wine AC, et al. **J Lab Clin Med** 88(3):487–90, Sep 76
Normal leukocyte glutathione peroxidase activity in patients with chronic granulomatous disease. DeChatelet LR, et al. **J Pediatr** 89(4):598–600, Oct 76

LEUKOCYTOSIS

Letter: Blast cell crisis in acute leukemia. **JAMA** 236(12):1355, 20 Sep 76

LEUKODYSTROPHY, METACHROMATIC

Clinical and ultrastructural ocular histopathologic studies of adult-onset metachromatic leukodystrophy. Quigley HA, et al. **Am J Ophthalmol** 82(3):472–9, Sep 76
Apparent biochemical homozygosity in two obligatory heterozygotes for metachromatic leukodystrophy. Lott IT, et al. **J Pediatr** 89(3):438–40, Sep 76

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Absence of imune deficiencies in a case of progressive multifocal leukoencephalopathy. Rockwell D, et al. **Am J Med** 61(3):433–6, Sep 76

LEUKOPENIA

Severe combined immunodeficiency with leukopenia (reticular dysgenesis) in siblings: immunologic and histopathologic findings. Ownby DR, et al. **J Pediatr** 89(3):382–7, Sep 76
Letter: 'Pseudoleukemia' in alcoholism. Meharg JG, et al. **JAMA** 236(13):1451–2, 27Sep 76

LEVODOPA

Prolonged symptoms of brain dysfunction—adverse effect of levodopa. Samuelsson K, et al. **Acta Med Scand** 200(1–2):143–44, 1976
Levodopa in fulminant hepatic failure: preliminary report. Datta DV, et al. **Am J Med Sci** 272(1):95–9, Jul-Aug 76
The effect of L-dopa and chlorpromazine on prolactin and growth hormone secretion in normal women. Leblanc H, et al. **Am J Obstet Gynecol** 126(2):162–4, 15Sep 76
Suppression of prolactin secretion by L-dopa in the stalk-sectioned rhesus monkey. Diefenbach WP, et al. **J Clin Endocrinol Metab** 43(3):638–42, Sep 76
Letter: Psychosis in patient on bromocriptine and levodopa with carbidopa. Lipper S. **Lancet** 2(7985):571–2, 11 Sep 76
Drug therapy of parkinsonism. Bianchine JR. **N Engl J Med** 295(15):814–8, 7 Oct 76

LH

Progestational activity of danazol in the human female subject. Wentz AC, et al. **Am J Obstet Gynecol** 126(3):378–84, 1 Oct 76
A study of the use of intermittent serum luteinizing hormone, progesterone and oestradiol measurements for the detection of ovulation. Saxena BN, et al. **Br J Obstet Gynaecol** 83(8):660–4, Aug 76
Proceedings: Patterns of secretion and interrelationship testosterone and luteinizing hormone after surgical stress. Dudley HA, et al. **Br J Surg** 63(8):668, Aug 76
Negative feedback control of LH by testosterone: a quantitative study in male rats. Damassa DA, et al. **Endocrinology** 99(3):736–42, Sep 76
Catecholamine involvement in episodic luteinizing hormone release in adult ovariectomized rats. Drouva SV, et al. **Endocrinology** 99(3):651–8, Sep 76
Effect of thyroid status on spontaneous and induced surges of luteinizing hormone. Freeman ME, et al. **Endocrinology** 99(3):713–9, Sep 76
Electrical stimulation of the arcuate nucleus in ovariectomized rats inhibits episodic luteinizing hormone (LH) release but excites LH release after estrogen priming. Gallo RV, et al. **Endocrinology** 99(3):659–68, Sep 76
Participation of serotonin in the phasic release of LH. I. Evidence from pharmacological experiments. Héry M, et al. **Endocrinology** 99(2):496–503, Aug 76
Effects of intraventricular catecholamines on luteinizing hormone release in ovariectomized-steroid-primed rats. Krieg RJ, et al. **Endocrinology** 99(2):411–9, Aug 76
Seasonal profiles of plasma luteinizing hormone, testosterone and estradiol in the ram. Schanbacher BD, et al. **Endocrinology** 99(3):752–7, Sep 76
Effects of luteinizing hormone releasing hormone (LHRH) upon bioactive and immunoreactive serum LH levels in normal subjects. Dufau ML, et al. **J Clin Endocrinol Metab** 43(3):658–67, Sep 76
Effects of dopamine infusion on pituitary hormone secretion in humans. Leblanc H, et al. **J Clin Endocrinol Metab** 43(3):668–74, Sep 76
Production of specific antisera for radioimmunoassay of human luteinizing hormone (LH) in the presence of human chorionic gonadotropin (hCG). Thorell JI, et al. **J Clin Endocrinol Metab** 43(3):708–11, Sep 76
Plasma follicle stimulating hormone, luteinizing hormone, testosterone, urinary 5-hydroxyindole acetic acid and 17-ketosteroids were measured in p Urry RL, et al. **J Urol** 116(3):322–3, Sep 76
Letter: Immune complexes in kidneys of rats treated with antiserum to luteinising hormone. Kofler R, et al. **Lancet** 2(7985):589, 11 Sep 76

LH-FSH RELEASING HORMONE

Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. Beumont PJ, et al. **J Clin Endocrinol Metab** 43(3):487–96, Sep 76
to luteinizing Catania A, et al. **J Clin Endocrinol Metab** 43(3):689–91, Sep 76
Effects of luteinizing hormone releasing hormone (LHRH) upon bioactive and immunoreactive serum LH levels in normal subjects. Dufau ML, et al. **J Clin Endocrinol Metab** 43(3):658–67, Sep 76

LIBRARIES, MEDICAL

Computer-based instruction and the health sciences library. Virgo JA, et al. **J Med Educ** 51(8):644–7, AUG 76

LICENSURE, MEDICAL

Editorial: Medical licensure and professional discipine 1976. Derbyshire RC. **Ann Intern Med** 85(3):384–5, Sep 76

LICENSURE, NURSING

Letter: Coming to grips with the main issue. Frelick RW, et al. **Am J Public Health** 66(8):795, Aug 76

LIDOCAINE

Human uterine artery responses to lidocaine. Gibbs CP, et al. **Am J Obstet Gynecol** 126(3):313–5, 1 Oct 76
Influence of viral hepatitis on the disposition of two compounds with high hepatic clearance: lidocaine and indocyanine green. Williams RL, et al. **Clin Pharmacol Ther** 20(3):290–9, Sep 76
Topical lidocaine in preendoscopic medication. Gordon MJ, et al. **Gastroenterology** 71(4):564–9, Oct 76
The effect of membrane stabilizing agents on induction of the immune response. I. Effect of lymphocyte activation in mixed lymphocyte reactions. Waterfield JD, et al. **J Exp Med** 144(2):562–7, 1 Aug 76

LIFE EXPECTANCY

On the decrease in the life expentancy of black males in Michigan. Gorwitz K, et al. **Public Health Rep** 91(2):141–5, Mar-Apr 76

LIFE STYLE

Letter: Yes-fault health insurance. Torrey EF.

N Engl J Med 295(14):788–9, 30 Sep 76
Commentaries: Life-style change—a difficult challenge. Heagarty MC. Pediatrics 58(3):314–5, Sep 76

LIGAMENTS

Post-traumatic pneumatocele in the inferior pulmonary ligament. Ravin CE, et al. Radiology 121(1):39–41, Oct 76

LIGAMENTS, ARTICULAR

Late reconstruction of the ligaments following acromioclavicular separation. Zaricznyj B. J Bone Joint Surg [Am] 58(6):792–5, Sep 76

LIGANDS

Interaction of HLA molecules with non-immunological ligands as an explanation of HLA and disease associations. Svejgaard A, et al. Lancet 2(7985):547–9, 11 Sep 76

LIGHT

Use of the Beckman film badge for monitoring during phototheraphy: a commentary. Anderson RJ. J Pediatr 89(3):474, Sep 76
Use of the Beckman film badge for monitoring during phototheraphy. Hegyi T, et al. J Pediatr 89(3):473–4, Sep 76
Gastric hemostasis by laser phototherapy in man. A preliminary report. Dwyer RM, et al. JAMA 236(12):1383–4, 20 Sep 76

LINCOMYCIN

Letter: Topically applied lincomycin for acne. Barranco VP, et al. Arch Dermatol 112(10):1469, Oct 76
Proceedings: Duration of prophylactic antibiotic cover against anaerobic sepsis in bowel surgery. Downing R, et al. Br J Surg 63(8):664–5, Aug 76
Prophylaxis against anaerobic sepsis in bowel surgery. Keighley MR, et al. Br J Surg 63(7):538–41, Jul 76
Single-dose peroperative antibiotic prophylaxis in gastrointestinal surgery. Griffiths DA, et al. Lancet 2(7981):325–8, 14 Aug 76

LIP

Tooth fragments lodged in unexpected areas. Snawder KD, et al. JAMA 236(12):1378–9, 20 Sep 76

LIP NEOPLASMS

Mucoepidermoid carcinoma of the lower lip: report of case. Langston JR, et al. J Oral Surg 34(8):736–8, Aug 76

LIPID MOBILIZATION

Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. Pykälistö O, et al. J Clin Endocrinol Metab 43(3):591–600, Sep 76

LIPIDS

Studies on subclinical hypothyroidism with special reference to the serum lipid pattern. Nilsson G, et al. Acta Med Scand 200(1–2):63–67, 1976
Effects of ethanol on bile acid and cholesterol metabolism. Nestel PJ, et al. Am J Clin Nutr 29(9):1007–15, Sep 76
Composition of biliary lipids and kinetics of bile acids after cholecystectomy in man. Kimball A, et al. Am J Dig Dis 21(9):776–81, Sep 76
Incorporation of 14C-1-palmitate into rabbit fetal lipids in vivo. Biezenski JJ. Am J Obstet Gynecol 126(3):356–64, 1 Oct 76
Effects of lipemia and trauma on experimental fat embolism. Hausberger FX. Am J Pathol 84(3):515–20, Sep 76
The rapid identification of 'normal' parathyroid glands by the presence of intracellular fat. Roth SI, et al. Am J Pathol 84(3):521–8, Sep 76
Biliary lipid excretion after hepatic portoenterostomy. Lilly JR, et al. Ann Surg 184(3):369–75, Sep 76
Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. Kaplan EL, et al. J Exp Med 144(3):754–67, 1 Sep 76
Lipid, glucose, and insulin interrelationships in normal, prediabetic, and chemical diabetic subjects. Kyner JL, et al. J Lab Clin Med 88(3):345–58, Sep 76
Mathematical evaluation of methods for estimation of the concentration of the major lipid components of human serum lipoproteins. Myers LH, et al. J Lab Clin Med 88(3):491–505, Sep 76
Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. Milbank Mem Fund Q 295(16):854–8, 14 Oct 76
Platelet coagulant activities and serum lipids in transient cerebral ischemia. Walsh PN, et al. N Engl J Med 295(16):854–8, 14 Oct 76

LIPOMA

Endobronchial lipoma: two cases and review of the literature. Cockcroft DW, et al. Can Med Assoc J 115(4):326–8, 21 Aug 76
Macrocephaly with multiple lipomas and hemangiomas. Zonana J, et al. J Pediatr 89(4):600–3, Oct 76
A renal cause for massive retroperitoneal hemorrhage—renal angiomyolipoma. Beh WP, et al. J Urol 116(3):372–4, Sep 76
Extratesticular lipoma: report of 2 cases and a new classification. Florante J, et al. J Urol 116(3):324–6, Sep 76

LIPOPROTEIN LIPASE

Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. Pykälistö O, et al. J Clin Endocrinol Metab 43(3):591–600, Sep 76

LIPOPROTEINS

Mathematical evaluation of methods for estimation of the concentration of the major lipid components of human serum lipoproteins. Myers LH, et al. J Lab Clin Med 88(3):491–505, Sep 76

LIPOPROTEINS, HDL

Discoidal bilayer structure of nascent high density lipoproteins from perfused rat liver. Hamilton RL, et al. J Clin Invest 58(3):667–80, Sep 76

LIPOPROTEINS, LDL

Clofibrate in type II hyperlipoproteinemia. Ditzel J, et al. Acta Med Scand 200(1–2):55–58, 1976
Incorporation of 75Se-selenomethionine into human apoproteins. III. Kinetic behavior of isotopically labeled plasma apoprotein in man. Eaton RP, et al. Diabetes 25(8):679–90, Aug 76
Binding, internalization, and hydrolysis of low density lipoprotein in long-term lymphoid cell lines from a normal subject and a patient with homozygous familial hypercholesterolemia. Ho YK, et al. J Exp Med 144(2):444–55, 1 Aug 76

LIPOPROTEINS, VLDL

Clofibrate in type II hyperlipoproteinemia. Ditzel J, et al. Acta Med Scand 200(1–2):55–58, 1976
Incorporation of 75Se-selenomethionine into human apoproteins. III. Kinetic behavior of isotopically labeled plasma apoprotein in man. Eaton RP, et al. Diabetes 25(8):679–90, Aug 76
Synthesis of very low density lipoproteins in the cockerel. Effects of estrogen. Chan L, et al. J Clin Invest 58(2):368–79, Aug 76

LIPOSOMES

The carrier potential of liposomes in biology and medicine (second of two parts). Gregoriadis G. N Engl J Med 295(14):765–70, 30 Sep 76 (20 ref.)
The carrier potential of liposomes in biology and medicine (first of two parts). Gregoriadis G. N Engl J Med 295(13):704–10, 23 Sep 76

LIPOTROPIN

Morphine-like substances and the pituitary gland. Chrétien M. Can Med Assoc J 115(6):485, 18 Sep 76

LISTERIA INFECTIONS

Listeriosis during pregnancy. Hwang YH. Am J Obstet Gynecol 126(2):285–6, 15Sep 76

LITERATURE

Letter: Bedtime stories. Accardo P. Am J Dis Child 130(9):1037, Sep 76

LITERATURE, MODERN

Letter: Shakespeare and psychiatry. Clum JM. JAMA 236(11):1239, 13 Sep 76

LITHIUM

Letter: Cogwheel rigidity in lithium therapy. Bien RD. Am J Psychiatry 133(9):1093–4, Sep 76
Treatement of excessive weight gain in patients taking lithium. Dempsey M, et al. Am J Psychiatry 133(9):1082–4, Sep 76
Letter: On prophylaxis in unipolar affective disorder. Quitkin F, et al. Am J Psychiatry 133(9):1091–2, Sep 76
Letter: Xerosis from lithium carbonate. Hoxtell E, et al. Arch Dermatol 111(8):1073–4, Aug 75
Emergence of myasthenia gravis during treatment with lithium carbonate. Neil JF, et al. Arch Gen Psychiatry 33(9):1090–2, Sep 76
Letter: Lithium heparin crystals simulating CPPD crystals. Tanphaichitr K, et al. Arthritis Rheum 19(5):966–8, Sept-Oct 76
Antinuclear antibodies in patients on lithium carbonate. Presley AP, et al. Br Med J 2(6030):280–1, 31 Jul 76
Letter: Adverse interaction of lithium carbonate and methyldopa. O'Regan JB. Can Med Assoc J 115(5):385–6, 4 Sep 76
Sensitivity to lithium in treated Graves' disease: effects on serum T4, T3 and reverse T3. Burman KD, et al. J Clin Endocrinol Metab 43(3):606–13, Sep 76
Urinary cyclic AMP in relation to lithium treatment in manic-depressive illness. Sen AK, et al. J Nerv Ment Dis 163(3):210–3, Sep 76

LIVER

Lactate production during fructose infusion with or without amino acids. Bergström J, et al. Acta Med Scand 200(1–2):99–105, 1976
Liver enzymes in alcohol-discordant twins. Myrhed M, et al. Acta Med Scand 200(1–2):87–91, 1976
Ultrastructural changes in aspirin hepatotoxicity. Iancu T, et al. Am J Clin Pathol 66(3):570–5, Sep 76
Aspirin-induced hepatic dysfunction in a patient with adult rheumatoid arthritis. Saltzman DA, et al. Am J Dig Dis 21(9):815–20, Sep 76
Letter: Reye syndrome: virus or artifact in liver? Hernandez F, et al. Am J Dis Child 130(9):1035–6, Sep 76
Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Piyachon C, et al. Am J Roentgenol 127(3):520–3, Sep 76
Anti-liver antibody in rabbits infected with Schistosoma japonicum. Jones CE, et al. Am J Trop Med Hyg 25(4):613–6, Jul 76
Letter: Preventing isoniazid hepatotoxicity. Moulding R, et al. Ann Intern Med 85(3):398–9, Sep 76
Biliary lipid excretion after hepatic portoenterostomy. Lilly JR, et al. Ann Surg 184(3):369–75, Sep 76
Alterations of liver and spleen following intravenous infusion of fluorocarbon emulsions. Rosenblum WI, et al. Arch Pathol Lab Med 100(4):213–7, Apr 76
Peroxidase-antiperoxidase complex. Binding by Mallory bodies in unfixed tissue. Sim JS, et al. Arch Pathol Lab Med 100(10):550–3, Oct 76
Effect of oral 17-beta-oestradiol on the liver in women with intrahepatic cholestasis (hepatosis) during previous pregnancy. Jeppsson S, et al. Br J Obstet Gynaecol 83(7):567–71, Jul 76
Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Kimmerling G, et al. Diabetes 25(8):673–8, Aug 76
Discoidal bilayer structure of nascent high density lipoproteins from perfused rat liver. Hamilton RL, et al. J Clin Invest 58(3):667–80, Sep 76
Purification and properties of sulfite oxidase from human liver. Johnson JL, et al. J Clin Invest 58(3):543–50, Sep 76
Development of glucagon sensitivity in neonatal rat liver. Vinicor F, et al. J Clin Invest 58(3):571–8, Sep 76
Effect of methotrexate therapy in psoriatics on the Ito cells in liver biopsies, assessed by point-counting. Hopwood D, et al. J Clin Pathol 29(8):698–703, Aug 76
Hepatitis A antigen isolated from liver and stool: immunologic comparison of antisera prepared in guinea pigs. Dienstag JL, et al. J Immunol 117(3):876–81, Sep 76
Hepatic trace elements in the sudden infant death syndrome. Lapin CA, et al. J Pediatr 89(4):607–8, Oct 76
Post-traumatic hepatic dysfunction as a major etiology in post-traumatic jaundice. Champion HR, et al. J Trauma 16(08):650–7, Aug 76
Abnormal aminopyrine metabolism in patients with hepatic neoplasm. Detection by breath test. Hepner GW, et al. JAMA 236(14):1587–90, 4 Oct 76
Editorial: Hepatic drug metabolism and malignancy. LaRusso NF. JAMA 236(14):1612–3, 4 Oct 76
Visualization of differences in soft-tissue densities. The liver in ascites. Proto AV, et al. Radiology 121(1):19–23, Oct 76
Exchange transfusion and major surgery in acute hepatic failure. Silva YJ, et al. Surgery 80(3):343–9, Sep 76

LIVER ABSCESS

Right upper quadrant gas shadows. Beetlestone CA, et al. JAMA 236(12):1397–8, 20 Sep 76
Hepatic abscess. Diagnosis in the adult by total body opacification. Morin ME, et al. JAMA 236(14):1607–8, 4 Oct 76

LIVER ABSCESS, AMEBIC

Letter: Alpha-fetoprotein and amoebic liver abscess. Damisah M, et al. Br Med J 2(6034):529, 28 Aug 76
Hepatic abscess. Diagnosis in the adult by total body opacification. Morin ME, et al. JAMA 236(14):1607–8, 4 Oct 76

LIVER CIRRHOSIS

Minimal heparin cofactor activity in disseminated intravascular coagulation and cirrhosis. Braunstein KM, et al. Am J Clin Pathol 66(3):488–94, Sep 76
Fluid and electrolyte disturbances in cirrhosis. Papper S. Am J Med Sci 272(1):53–6, Jul-Aug 76
Letter: Demeclocycline treatment of water retention in cirrhosis. Troyer A, et al. Ann Intern Med 85(3):336–7, Sep 76
Estrone and estradiol in patients with cirrhosis of the liver: effects of ACTH and dexamethasone. Kley HK, et al. J Clin Endocrinol Metab 43(3):557–60, Sep 76

Hypercatabolism of the third component of complement in patients with primary biliary cirrhosis. Potter BJ, et al. **J Lab Clin Med** 88(3):427–39, Sep 76
Letter: Cirrhosis and monamine oxidase inhibition. Witten TA. **N Engl J Med** 295(14):786–7, 30 Sep 76

LIVER CIRRHOSIS, OBSTRUCTIVE

Lymphocyte cytotoxicity for kidney cells in renal tubular acidosis of autoimmune liver disease. Cochrane AM, et al. **Br Med J** 2(6030):276–8, 31 Jul 76

LIVER DISEASES

Letter: The liver and arthritis. Goldsmith DP, et al. **Am J Dis Child** 130(9):1035, Sep 76
Immunodeficiency, xanthomas and obstructive liver disease. Isenberg JN, et al. **Am J Med** 61(3):393–400, Sep 76
Spontaneous rupture of the liver in pregnancy: a report of eight cases. Hibbard LT. **Am J Obstet Gynecol** 126(3):334–8, 1 Oct 76
Nutritional disturbances of protein metabolism in the liver. Sidransky H. **Am J Pathol** 84(3):649–68, Sep 76 (100 ref.)
Bile duct carcinoma mimicking chronic liver disease. Pelleya-Kouri R, et al. **Arch Intern Med** 136(9):1051–4, Sep 76
Hepatic granulomas in leprosy. Their relation to bacteremia. Chen TS, et al. **Arch Pathol Lab Med** 100(4):182–5, Apr 76
Letter: Salicylate-induced hepatic injury. Barone R, et al. **Arthritis Rheum** 19(5):964–6, Sept-Oct 76
The hepatic porphyrias: pathogenesis, manifestations, and management. Bloomer JR. **Gastroenterology** 71(4):689–701, Oct 76
alpha-1-antitrypsin deficiency in liver disease: the extent of the problem. Fisher RL, et al. **Gastroenterology** 71(4):646–51, Oct 76
Plasma oestrogens in men with chronic liver disease. Green JR, et al. **Gut** 17(6):426–30, Jun 76
Letter: Acute liver disease and encephalopathy. Swisher CN. **J Pediatr** 89(3):515, Sep 76
Editorial: The liver after jejunoileal bypass. **Lancet** 02(7987):666–7, 25 Sep 76
Serum-25-hydroxy-vitamin-D in untreated parenchymal and cholestatic liver disease. Long RG, et al. **Lancet** 02(7987):650–2, 25 Sep 76
Correction of abnormal coagulation in chronic liver disease by combined use of fresh-frozen plasma and prothrombin complex concentrates. Mannucci PM, et al. **Lancet** 2(7985):542–5, 11 Sep 76
Letter: Behaviour of e antigen and antibody during chronic active liver disease. Vogten AJ, et al. **Lancet** 2(7985):577, 11 Sep 76
An angiographic approach to hepatobiliary diseases. Russell E, et al. **Surg Gynecol Obstet** 143(3):414–24, Sep 76

LIVER DISEASES, PARASITIC

Hepatitis B surface antigen carrier state in hepatosplenic schistosomiasis. Lyra LG, et al. **Gastroenterology** 71(4):641–5, Oct 76

LIVER EXTRACTS

Proceedings: The relationship between antral mucosal gastrin the release of antral gastrin by liver extract and bombesin, and acid secretion from separated antral pouches in dogs. Thomson MR, et al. **Br J Surg** 63(8):658, Aug 76

LIVER FUNCTION TESTS

Proceedings: Compartmental analysis of the plasma clearance of tetra- and di-bromsulphthalein. Baker PR, et al. **Br J Surg** 63(8):667, Aug 76

LIVER NEOPLASMS

Solitary small hepatocellular carcinoma. Mahmood K, et al. **Am J Dig Dis** 21(6):496–502, Jun 76
Evaluation of hepatoma chemotherapy by alpha-fetoprotein determination. Matsumoto Y, et al. **Am J Surg** 132(3):325–8, Sep 76
The value of the liver scan in preoperative screening of patients with malignancies. Felix EL, et al. **Cancer** 38(3):1137–41, Sep 76
Hemangiosarcoma of liver and spleen treated by hepatic artery ligation, intraportal infusion chemotherapy, and splenectomy. Nagasue N, et al. **Cancer** 38(3):1386–90, Sep 76
Abnormal aminopyrine metabolism in patients with hepatic neoplasm. Detection by breath test. Hepner GW, et al. **JAMA** 236(14):1587–90, 4 Oct 76
Hepatic adenomata with type 1 glycogen storage disease. Howell RR, et al. **JAMA** 236(13):1481–4, 27Sep 76
Editorial: Hepatic drug metabolism and malignancy. LaRusso NF. **JAMA** 236(14):1612–3, 4 Oct 76
Standard nomenclature for primary hepatic tumors. A critical need. Mays ET. **JAMA** 236(13):1469–70, 27Sep 76
Letter: Primary liver-cell carcinoma in Accra. Foli AK, et al. **Lancet** 02(7987):696–7, 25 Sep 76
Host responses to hepatitis-B infection in patients with primary hepatic carcinoma and their families. A case/control study in Senegal, West Africa. Larouze B, et al. **Lancet** 2(7985):534–8, 11 Sep 76
Letter: Cyclic G.M.P. excretion and hepatoma. Neethling AC, et al. **Lancet** 2(7985):578, 11 Sep 76
Primary carcinoma of the liver. McBride CM. **Surgery** 80(3):322–7, Sep 76

LIZARDS

Experimental alimentary infection of anole lizards (Anolis carolinensis) with Mycobacterium ulcerans. Marcus LC, et al. **Am J Trop Med Hyg** 25(4):630–2, Jul 76

LOCOMOTION

Metabolic energy cost of unrestrained walking. Blessey RL, et al. **Phys Ther** 56(9):1019–24, Sep 76

LOEFFLER'S SYNDROME

Childhood hypersensitivity pneumonitis due to dove antigens. Cunningham AS, et al. **Pediatrics** 58(3):436–42, Sep 76

LONG TERM CARE

Letter: Hospital care for the elderly. Wright WB. **Lancet** 2(7985):586–7, 11 Sep 76

LUMBAR VERTEBRAE

Traumatic lesions of the discovertebral junction in the lumbar spine. Martel W, et al. **Am J Roentgenol** 127(3):457–64, Sep 76
Comparative roentgenographic study of the asymptomatic and symptomatic lumbar spine. Torgerson WR, et al. **J Bone Joint Surg [Am]** 58(6):850–3, Sep 76

LUMBOSACRAL PLEXUS

Anorectal function after major resections of the sacrum with bilateral or unilateral sacrifice of sacral nerves. Gunterberg B, et al. **Br J Surg** 63(7):546–54, Jul 76

LUNG

Administration of corticosteroids to induce maturation of fetal lung. Gluck L. **Am J Dis Child** 130(9):976–8, Sep 76
Acute lung injury induced by cadmium aerosol. I. Evolution of alveolar cell damage. Strauss RH, et al. **Am J Pathol** 84(3):561–78, Sep 76
The centrineurogenic etiology of the respiratory distress syndrome: induction by isolated cerebral hypoxemia and prevention by unilateral pulmonary denervation. Moss G, et al. **Am J Surg** 132(3):352–7, Sep 76
Defective lung macrophages in pulmonary alveolar proteinosis. Golde DW, et al. **Ann Intern Med** 85(3):304–9, Sep 76
Secular trends in prevalence and concentration of pulmonary asbestos bodies—1940 to 1972. A necropsy study. Bhagavan BS, et al. **Arch Pathol Lab Med** 100(10):539–41, Oct 76
Perivascular xanthogranulomatosis in the lungs of diabetic patients. Reinilä A. **Arch Pathol Lab Med** 100(10):542–3, Oct 76
Effects of fractionated irradiation on mouse lung and a phenomenon of slow repair. Field SB, et al. **Br J Radiol** 49(584):700–7, Aug 76
Routine full-lung tomography in the initial staging and treatment planning of patients with Hodgkin's disease and non-Hodgkin's lymphoma. Castellino RA, et al. **Cancer** 38(3):1130–6, Sep 76
A test of the practical value of estimating breath sound intensity. Breath sounds related to measured ventilatory function. Pardee NE, et al. **Chest** 70(03):341–4, Sep 76
The relationship between right duct lymph flow and extravascular lung water in dogs given alpha-naphthylthiourea. Pine MB, et al. **J Clin Invest** 58(2):482–92, Aug 76
Separation of slow reacting substance of anaphylaxis (SRS-A) from human lung into four biologically active fractions. Takahashi H, et al. **J Immunol** 117(3):1039–44, Sep 76
Platelets are not essential for the pulmonary vascular pressor response to hypoxia. Weir EK, et al. **J Lab Clin Med** 88(3):412–6, Sep 76
Fatal air embolism following gunshot wound of the lung. Smith JM III, et al. **J Thorac Cardiovasc Surg** 72(2):296–8, AUG 76
Lung biopsy through the flexible fiberoptic bronchoscope. Hamann PR. **Postgrad Med** 60(9):153–6, Sep 76

LUNG DISEASES

Transfusion reaction with pulmonary infiltration associated with HL-A-specific leukocyte antibodies. Andrews AT, et al. **Am J Clin Pathol** 66(3):483–7, Sep 76
Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Deslauriers J, et al. **Ann Thorac Surg** 22(3):265–9, Sep 76
Emergency open lung biopsy. Nelems JM, et al. **Ann Thorac Surg** 22(3):260–4, Sep 76
Perivascular xanthogranulomatosis in the lungs of diabetic patients. Reinilä A. **Arch Pathol Lab Med** 100(10):542–3, Oct 76
Pulmonary botryomycoma. Naidech H, et al. **Chest** 70(03):385–7, Sep 76
Pulmonary manifestations of Sjögren's syndrome. Strimlan CV, et al. **Chest** 70(03):354–61, Sep 76
Scintillography in children's lung diseases. Some clinical observations. Schmidt BJ, et al. **Clin Pediatr (Phila)** 15(9):845–8, Sep 76
Neonatal hypoxia and pulmonary vasospasm: response to tolazoline. Goetzman BW, et al. **J Pediatr** 89(4):617–21, Oct 76
Immunoglobulin content in the bronchial washings of patients with benign and malignant pulmonary disease. Mandel MA, et al. **N Engl J Med** 295(13):694–8, 23 Sep 76
Pulmonary infiltrates and eosinophilia associated with drug reactions and parasitic infections. Adickman M, et al. **Postgrad Med** 60(9):143–8, Sep 76
Post-traumatic pneumatocele in the inferior pulmonary ligament. Ravin CE, et al. **Radiology** 121(1):39–41, Oct 76
Practical aspects of assessing and preparing pulmonary cripples for surgery. Aldrete JA. **South Med J** 69(8):1029–33, Aug 76
The use of radioactive cesium chloride for imaging of malignant and benign pulmonary lesions. Nishiyama H, et al. **Surg Gynecol Obstet** 143(4):575–80, Oct 76

LUNG DISEASES, FUNGAL

Clinicopathological conference. Case 16, part 2. Stafne's bone cyst of the mandible and concurrent pulmonary coccidioidomycosis. Sohn D, et al. **J Oral Surg** 34(8):715–6, Aug 76

LUNG DISEASES, OBSTRUCTIVE

Reversible restrictive lung disease stimulating asthma. Hudgel DW, et al. **Ann Intern Med** 85(3):328–32, Sep 76
A test of the practical value of estimating breath sound intensity. Breath sounds related to measured ventilatory function. Pardee NE, et al. **Chest** 70(03):341–4, Sep 76
Subpulmonic pneumothorax in patients with chronic obstructive pulmonary disease. Christensen EE, et al. **Radiology** 121(1):33–7, Oct 76

LUNG DISEASES, PARASITIC

Pulmonary infiltrates and eosinophilia associated with drug reactions and parasitic infections. Adickman M, et al. **Postgrad Med** 60(9):143–8, Sep 76

LUNG NEOPLASMS

Pulmonary metastases from benign-appearing smooth muscle tumors of the uterus. Bachman D, et al. **Am J Roentgenol** 127(3):441–6, Sep 76
Long-term survival after resection for bronchogenic carcinoma. Paulson DL, et al. **Ann Surg** 184(3):324–32, Sep 76
Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Deslauriers J, et al. **Ann Thorac Surg** 22(3):265–9, Sep 76
Carcinoid tumors of the lung. Okike N, et al. **Ann Thorac Surg** 22(3):270–7, Sep 76
Secondary hypertrophic osteoarthropathy. An unusual cause of arthritis in childhood. Petty RE, et al. **Arthritis Rheum** 19(5):902–6, Sept-Oct 76
Editorial: Lung cancer and smoking: is there proof? **Br Med J** 2(6033):439–40, 21 Aug 76
Letter: Vitamin A and lung cancer. Sakula A. **Br Med J** 2(6030):298, 31 Jul 76
Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Abeloff MD, et al. **Cancer** 38(3):1394–401, Sep 76
Methyl-CCNU, alone and in combination with vincristine, or vincristine and methotrexate, in advanced bronchogenic carcinoma. Richards F 2d, et al. **Cancer** 38(3):1077–82, Sep 76
Multiple pulmonary leiomyomatous hamartomas: report of a case with ultrastructure examination. Silverman JF, et al. **Cancer** 38(3):1199–204, Sep 76
Letter: Treatment for malignant pleural effusions. Bezanilla AR. **Chest** 70(03):408–9, Sep 76
Prophylactic irradiation of the lung in Ewing's sarcoma. Mintz U, et al. **Chest** 70(03):393–5, Sep 76
Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. Kärkölä P, et al. **J Thorac Cardiovasc Surg** 72(2):319–22, AUG 76
Regional immunotherapy with intrapleural BCG for lung cancer. McKneally MF, et al. **J Thorac Cardiovasc Surg** 72(3):333–8, Sep 76
Perfusion lung scan patterns in 100 patients with bronchogenic carcinoma. Macumber HH, et al. **J Thorac Cardiovasc Surg** 72(2):299–302, AUG 76
Results of treatment of primary carcinoma of the lung. Analysis of 3,000 cases. Stanford W, et al. **J Thorac Cardiovasc Surg** 72(3):441–9, Sep 76
Immune reactivity in primary carcinoma of the lung and its relation to prognosis. Wanebo HJ, et al. **J Thorac Cardiovasc Surg** 72(3):339–50, Sep 76
Malignant germ cell tumor of the testis: spontaneous regression of pulmonary metastases with 7-year survival. Honoré LH, et al. **J Urol** 116(3):382–4, Sep 76
Expectoration of bronchogenic tumor tissue. Goldstein AR. **JAMA** 236(11):1271, 13 Sep 76
Immunoglobulin content in the bronchial washings of patients with benign and malignant pulmonary disease. Mandel MA, et al. **N Engl J Med** 295(13):694–8, 23 Sep 76
The use of radioactive cesium chloride for imaging of malignant and benign pulmonary lesions. Nishiyama H, et

al. **Surg Gynecol Obstet** 143(4):575–80, Oct 76

LUPUS ERYTHEMATOSUS, SYSTEMIC

Lupus erythematosus cell preparation–antinuclear factor incongruity. A review of diagnostic tests for systemic lupus erythematosus. Koller SR, et al. **Am J Clin Pathol** 66(3):495–505, Sep 76

The prognosis of childhood systemic lupus erythematosus. Walravens PA, et al. **Am J Dis Child** 130(9):929–33, Sep 76

Renal vein thrombosis, nephrotic syndrome, and systemic lupus erythematosus: an association in four cases. Appel GB, et al. **Ann Intern Med** 85(3):310–7, Sep 76

Hypertension and renal disease in systemic lupus erythematosus. Budman DR, et al. **Arch Intern Med** 136(9):1003–7, Sep 76

Antibodies to dAT detected by membrane filtration. Lentz K, et al. **Arthritis Rheum** 19(5):867–73, Sept–Oct 76

Significance of persisting serologic abnormalities in SLE. Lightfoot RW Jr, et al. **Arthritis Rheum** 19(5):837–43, Sept–Oct 76

Letter: In vivo LE phenomenon in pleural fluid. Pandya MR, et al. **Arthritis Rheum** 19(5):962–3, Sept–Oct 76

Comparison of the complement–fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Parker MD, et al. **Arthritis Rheum** 19(5):857–61, Sept–Oct 76

Letter: Serum beta2–microglobulin and SLE. Weissel M, et al. **Arthritis Rheum** 19(5):968, Sept–Oct 76

Lymphocytotoxic antibody activity in cryoprecipitates from serum of patients with SLE. Zvaifler NJ, et al. **Arthritis Rheum** 19(5):844–50, Sept–Oct 76

Antinuclear antibodies in patients on lithium carbonate. Presley AP, et al. **Br Med J** 2(6030):280–1, 31 Jul 76

Clinical assessment of immune–complex disease in children with systemic lupus erythematosus. Cassidy JT. **J Pediatr** 89(3):523–6, Sep 76

Nephritis in systemic lupus erythematosus in children. Garin EH, et al. **J Pediatr** 89(3):366–71, Sep 76

Systemic lupus erythematosus in childhood correlations between changes in disease activity and serum complement levels. Singsen BH, et al. **J Pediatr** 89(3):358–69, Sep 76

Classification criteria for systemic lupus erythematosus. Frequency in normal patients. Wolf L, et al. **JAMA** 236(13):1497–9, 27Sep 76

LYMPH NODE EXCISION

Evaluation of dissection of the axilla in modified radical mastectomy. Cáceres E, et al. **Surg Gynecol Obstet** 143(3):395–7, Sep 76

LYMPH NODES

Simple mastectomy and pectoral node biopsy. Forrest AP, et al. **Br J Surg** 63(8):569–75, Aug 76

Siderosis of lymph nodes patients with Hodgkin's disease. Dumont AE, et al. **Cancer** 38(3):1247–52, Sep 76

The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. English LS, et al. **J Exp Med** 144(3):586–603, 1 Sep 76

Lymphocyte homing into lymph nodes: in vitro demonstration of the selective affinity of recirculating lymphocytes for high–endothelial venules. Stamper HB Jr, et al. **J Exp Med** 144(3):828–33, 1 Sep 76

Non–endemic Burkitts's lymphoma. A B–cell tumor related to germinal centers. Mann RB, et al. **N Engl J Med** 295(13):685–91, 23 Sep 76

Right axillary lymph node visualization by bipedal lymphography: a case report. Ohtake H, et al. **Radiology** 121(1):69–70, Oct 76

LYMPHADENITIS

Pediatrics: cervical adenopathy in children. Schmitt BD. **Postgrad Med** 60(9):251–5, Sep 76

LYMPHANGITIS

Letter: Lymphangitis caused by cantharidin. Dilaimy M. **Arch Dermatol** 111(8):1073, Aug 75

LYMPHATIC DISEASES

Angioimmunoblastic lymphadenopathy with dysproteinemia. Immunohistologic and ultrastructural studies. Valdes AJ, et al. **Am J Clin Pathol** 66(3):551–9, Sep 76

Proceedings: The assessment of abdominal lymph–nodes with ultrasound. Tyrrell CJ, et al. **Br J Radiol** 49(584):732, Aug 76

Letter: Fatal mucocutaneous lymph node syndrome—in Canada? Wentworth P, et al. **Can Med Assoc J** 115(4):299, 301, 305, 21 Aug 76

Lymphatic fistula following myelomeningocele repair. Case report. Dempsey LC, et al. **J Neurosurg** 45(4):452–4, Oct 76

Letter: Thrombocytosis associated with the mucocutaneous lymph node syndrome. Kovacevic M, et al. **J Pediatr** 89(4):688, Oct 76

Pediatrics: cervical adenopathy in children. Schmitt BD. **Postgrad Med** 60(9):251–5, Sep 76

Bilateral pulmonary hilar lymphadenopathy. An unusual manifestation of metastatic renal cell carcinoma. Reinke RT, et al. **Radiology** 121(1):49–53, Oct 76

LYMPHATIC METASTASIS

Simple mastectomy and pectoral node biopsy. Forrest AP, et al. **Br J Surg** 63(8):569–75, Aug 76

Bilateral pulmonary hilar lymphadenopathy. An unusual manifestation of metastatic renal cell carcinoma. Reinke RT, et al. **Radiology** 121(1):49–53, Oct 76

LYMPHATIC SYSTEM

The relationship between right duct lymph flow and extravascular lung water in dogs given alpha–naphthylthiourea. Pine MB, et al. **J Clin Invest** 58(2):482–92, Aug 76

The technique of primary arterial ligation for cancer of the colon as suggested by venous and lymphatic outflow studies. Ackerman NB. **Surgery** 80(3):312–6, Sep 76

LYMPHEDEMA

Proceedings: Lymphographic studies of primary genital lymphoedema. May AR, et al. **Br J Surg** 63(8):655, Aug 76

LYMPHOCYTE TRANSFORMATION

Letter: No cell–mediated autohypersensitivity in psoriasis. Robinowitz B, et al. **Arch Dermatol** 111(8):1074, Aug 75

Immunodeficiencies in severe atopic dermatitis. Depressed chemotaxis and lymphocyte transformation. Rogge JL, et al. **Arch Dermatol** 112(10):1391–6, Oct 76

Lymphocyte response to mitogens in progressive systemic sclerosis. Salem NB, et al. **Arthritis Rheum** 19(5):875–82, Sept–Oct 76

Proceedings: Depressed lymphocyte transformation in breast cancer and macrophage infiltration of the primary growth. Turner DT, et al. **Br J Surg** 63(8):660, Aug 76

Circadian rhythm of stimulated lymphocyte blastogenesis. A 24 hour cycle in the mixed leukocyte culture reaction and with SKSD stimulation. Kaplan MS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):180–9, Jul 76

Lymphocyte transformation in response to human thyroid extract in patients with subacute thyroiditis. Wall JR, et al. **J Clin Endocrinol Metab** 43(3):587–90, Sep 76

Adenosine metabolism in phytohemagglutinin–stimulated human lymphocytes. Snyder FF, et al. **J Clin Invest** 58(3):654–66, Sep 76

Comparison of uridine uptake at 24 hours with thymidine uptake at 72 hours in phytohaemagglutinin–stimulated cultures of pregnant and other subjects. Blecher TE, et al. **J Clin Pathol** 29(8):727–31, Aug 76

Isolation of a lipid A bound polypeptide responsible for 'LPS–initiated' mitogenesis of C3H/HeJ spleen cells. Morrison DC, et al. **J Exp Med** 144(3):840–6, 1 Sep 76

Endotoxin protein: a B–cell mitogen and polyclonal activator of C3H/HeJ lymphocytes. Sultzer BM, et al. **J Exp Med** 144(3):821–7, 1 Sep 76

Nicotinamide: suppression of lymphocyte transformation with a component identified in human transfer factor. Burger DR, et al. **J Immunol** 117(3):797–801, Sep 76

Human transfer factor: effects on lymphocyte transformation. Burger DR, et al. **J Immunol** 117(3):782–8, Sep 76

Human transfer factor: fractionation and biologic activity. Burger DR, et al. **J Immunol** 117(3):789–96, Sep 76

Colchicine–sensitive structures and lymphocyte activation. Greene WC, et al. **J Immunol** 117(3):1015–22, Sep 76

The kinetics of interferon production by mouse lymphocytes and its modulating effect of the virus plaqueforming cell assay as a quantitative method to determine activated lymphocytes. Heine JW, et al. **J Immunol** 117(3):1045–8, Sep 76

Inhibition of normal mouse lymphocyte mitogen responses by xenogeneic or allogeneic antibodies to the MuLV glycoprotein gp71. Lee JC, et al. **J Immunol** 117(3): 1033–8, Sep 76

Tolerance and contact sensitivity to DNFB in mice. VI. Inhibition of afferent sensitivity by suppressor T cells in adoptive tolerance. Moorhead JW. **J Immunol** 117(3):802–6, Sep 76

Selective diphenylhydantoin–induced suppression of lymphocyte reactivity in vitro. Bluming A, et al. **J Lab Clin Med** 88(3):417–22, Sep 76

Letter: Inhibition of phytohaemagglutinin transformation by serum of patients with fulminant viral hepatitis. Dupuy JM, et al. **Lancet** 2(7985):578–9, 11 Sep 76

Transformation of lymphocytes from patients awaiting cadaver renal transplants. Jones AR, et al. **Lancet** 2(7985):529–31, 11 Sep 76

LYMPHOCYTES

Late–infantile neuronal ceroid–lipofuscinosis. An ultrastructural study of lymphocyte inclusions. Markesbery WR, et al. **Arch Neurol** 33(9):630–5, Sep 76

Effects of certain antirheumatic drugs on normal human peripheral blood lymphocytes. Inhibition of mitogen– and antigen–stimulated incorporation of tritiated thymidine. Panush RS. **Arthritis Rheum** 19(5):907–17, Sept–Oct 76

Letter: Leptochromatic or transitional lymphocyte? Yoffey JM. **Blood** 48(3):477–8, Sep 76

Lymphocyte cytotoxicity for kidney cells in renal tubular acidosis of autoimmune liver disease. Cochrane AM, et al. **Br Med J** 2(6030):276–8, 31 Jul 76

Cytotoxic activity of rheumatoid and normal lymphocytes against allogeneic and autologous synovial cells in vitro. Griffiths MM, et al. **J Clin Invest** 58(3):613–22, Sep 76

The cytotoxicity of leukocytes and lymphocytes from patients with rheumatoid arthritis for synovial cells. Person DA, et al. **J Clin Invest** 58(3):690–8, Sep 76

Aspirin effects on lymphocyte cyclic AMP levels in normal human subjects. Snider DE, et al. **J Clin Invest** 58(2):524–7, Aug 76

Type II hyperprolinemia. Delta1–pyrroline–5–carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. Valle D, et al. **J Clin Invest** 58(3):598–603, Sep 76

Binding, internalization, and hydrolysis of low density lipoprotein in long–term lymphoid cell lines from a normal subject and a patient with homozygous familial hypercholesterolemia. Ho YK, et al. **J Exp Med** 144(2):444–55, 1 Aug 76

Genetic and cellular aspects of xenogeneic mixed leukocyte culture reaction. Lindahl KF, et al. **J Exp Med** 144(2):305–18, 1 Aug 76

Induction of an antibody response in cultures of human peripheral blood lymphocytes. Luzzati AL, et al. **J Exp Med** 144(3):573–85, 1 Sep 76

Regulation by the H–2 gene complex of macrophage–lymphoid cell interactions in secondary antibody responses in vitro. Pierce CW, et al. **J Exp Med** 144(2):371–81, 1 Aug 76

Lymphocyte homing into lymph nodes: in vitro demonstration of the selective affinity of recirculating lymphocytes for high–endothelial venules. Stamper HB Jr, et al. **J Exp Med** 144(3):828–33, 1 Sep 76

The effect of membrane stabilizing agents on induction of the immune response. I. Effect of lymphocyte activation in mixed lymphocyte reactions. Waterfield JD, et al. **J Exp Med** 144(2):562–7, 1 Aug 76

Influence of H–2 on the ontogenesis of a spleen cell population which lacks C3 receptors and Thy–1 antigen. Ferreira A, et al. **J Immunol** 117(3):771–3, Sep 76

Leukocyte migration inhibitory factor (LMIF) production in unidirectional mixed lymphocyte cultures. Górski AJ, et al. **J Immunol** 117(3):865–70, Sep 76

The kinetics of interferon production by mouse lymphocytes and its modulating effect of the virus plaqueforming cell assay as a quantitative method to determine activated lymphocytes. Heine JW, et al. **J Immunol** 117(3):1045–8, Sep 76

An appraisal of Fc receptors on human peripheral blood B and L lymphocytes. Lobo PI, et al. **J Immunol** 117(3):939–43, Sep 76

Interaction of C–reactive protein with lymphocytes and monocytes: complement–dependent adherence and phagocytosis. Mortensen RF, et al. **J Immunol** 117(3):774–81, Sep 76

HLA–related control of spontaneous and antibody–dependent cell–mediated cytotoxic activity in humans. Santoli D, et al. **J Immunol** 117(3):765–70, Sep 76

Influenza A virus interaction with murine lymphocytes. I. The influence of influenza virus A/Japan 305 (H2N2) on the pattern of migration of recirculating lymphocytes. Woodruff JJ, et al. **J Immunol** 117(3):852–8, Sep 76

Influenza A virus interaction with murine lymphocytes. II. Changes in lymphocyte surface properties induced by influenza virus A/Japan 305 (H2N2). Woodruff JJ, et al. **J Immunol** 117(3):859–64, Sep 76

Letter: K cells in leukaemia. Reid MM, et al. **Lancet** 2(7985):572, 11 Sep 76

B–LYMPHOCYTES

Identification of T and B lymphocytes in human breast cancer with immunohistochemical techniques. Schoorl R, et al. **Am J Pathol** 84(3):529–44, Sep 76

Activation of human B lymphocytes. I. Direct plaque–forming cell assay for the measurement of polyclonal activation and antigenic stimulation of human B lymphocytes. Fauci AS, et al. **J Exp Med** 144(3):674–84, 1 Sep 76

Antigen–induced co–capping of IgM and IgD–like receptors on murine B cells. Goding JW, et al. **J Exp Med** 144(3):857–7, 1 Sep 76

Murine B–cell subpopulations responsive to T–dependent and T–independent antigens. Lewis GK, et al. **J Exp Med** 144(2):382–97, 1 Aug 76

Two stages of B–cell memory development with different T–cell requirements. Okumura K, et al. **J Exp Med** 144(2):345–57, 1 Aug 76

Cellular events in the induction of experimental allergic encephalomyelitis in rats. Ortiz–Ortiz L, et al. **J Exp Med** 144(3):604–16, 1 Sep 76

Requirement for persistent extracellular antigen in cultures of antigen–binding B lymphocytes. Pike BL, et al. **J Exp Med** 144(2):568–71, 1 Aug 76

Expression of Ia antigens on hapten–specific B cells. I. Delineation of B–cell subpopulations. Press JL, et al. **J Exp Med** 144(2):414–27, 1 Aug 76

Fc receptor–mediated inhibition of murine B–lymphocyte activation. Ryan JL, et al. **J Exp Med** 144(3):768–75, 1 Sep 76

X–linked B–lymphocyte defect in CBA/N mice. III.

Abnormal development of B-lymphocyte populations defined by their density of surface immunoglobulin. Scher I, et al. **J Exp Med** 144(2):507-18, 1 Aug 76
B-lymphocyte heterogeneity: ontogenetic development and organ distribution of B-lymphocyte populations defined by their density of surface immunoglobulin. Scher I, et al. **J Exp Med** 144(2):494-506, 1 Aug 76
Endotoxin protein: a B-cell mitogen and polyclonal activator of C3H/HeJ lymphocytes. Sultzer BM, et al. **J Exp Med** 144(3):821-7, 1 Sep 76
An appraisal of Fc receptors on human peripheral blood B and L lymphocytes. Lobo PI, et al. **J Immunol** 117(3):939-43, Sep 76
Replication of dengue-2 virus in cultured human lymphoblastoid cells and subpopulations of human peripheral leukocytes. Theofilopoulos AN, et al. **J Immunol** 117(3):953-61, Sep 76
Letter: B lymphocyte precursors in bone-marrow in immunoglobulin deficiency diseases. Vogler LB, et al. **Lancet** 2(7981):376, 14 Aug 76
Non-endemic Burkitts's lymphoma. A B-cell tumor related to germinal centers. Mann RB, et al. **N Engl J Med** 295(13):685-91, 23 Sep 76

T-LYMPHOCYTES

Identification of T and B lymphocytes in human breast cancer with immunohistochemical techniques. Schoorl R, et al. **Am J Pathol** 84(3):529-44, Sep 76
Modulation of human T lymphocyte rosette formation by autonomic agonists and cyclic nucleotides. Grieco MH, et al. **J Allergy Clin Immunol** 58(1 PT. 2):149-59, Jul 76
Circadian rhythm of stimulated lymphocyte blastogenesis. A 24 hour cycle in the mixed leukocyte culture reaction and with SKSD stimulation. Kaplan MS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):180-9, Jul 76
T-Lymphocyte precursors. I. Synergy between precursor and mature T lymphocytes in the response to concanavalin A. Cohen JJ, et al. **J Exp Med** 144(2):456-66, 1 Aug 76
The Ly-3 antigens on mouse thymocytes: immune precipitation and molecular weight characterization. Durda PJ, et al. **J Exp Med** 144(2):476-93, 1 Aug 76
T-cell regulation of antibody responses: demonstration of allotype-specific helper T cells and their specific removal by suppressor T cells. Herzenberg LA, et al. **J Exp Med** 144(2):330-44, 1 Aug 76
T-cell-deficient mice produce more antihapten antibodies against syngeneic than against allogeneic erythrocyte conjugates. Koskimies S, et al. **J Exp Med** 144(2):467-75, 1 Aug 76
Loss of suppressor T cells in adult NZB/NZW mice. Krakauer RS, et al. **J Exp Med** 144(3):663-73, 1 Sep 76
Murine B-cell subpopulations responsive to T-dependent and T-independent antigens. Lewis GK, et al. **J Exp Med** 144(2):382-97, 1 Aug 76
The mediator of cellular immunity. XII. Inhibition of activated T cells by Newcastle disease virus. McGregor DD, et al. **J Exp Med** 144(3):627-43, 1 Sep 76
Secretion of Ia antigens by a subpopulation of T cells which are Ly-1+, Ly-2-, and Ia-. McKenzie IF, et al. **J Exp Med** 144(3):847-51, 1 Sep 76
A new I subregion (I-J) marked by a locus (Ia-4) controlling surface determinants on suppressor T lymphocytes. Murphy DB, et al. **J Exp Med** 144(3):699-712, 1 Sep 76
Spontaneous autoimmunization to GIX cell surface antigen in hybrid mice. Obata Y, et al. **J Exp Med** 144(2):533-42, 1 Aug 76
Selective expression of H-2 (i-region) loci controlling determinants on helper and suppressor T lymphocytes. Okumura K, et al. **J Exp Med** 144(3):685-98, 1 Sep 76
Two stages of B-cell memory development with different T-cell requirements. Okumura K, et al. **J Exp Med** 144(2):345-57, 1 Aug 76
Cellular events in the induction of experimental allergic encephalomyelitis in rats. Ortiz-Ortiz L, et al. **J Exp Med** 144(3):604-16, 1 Sep 76
In vitro studies on the T-lymphocyte population of human milk. Parmely MJ, et al. **J Exp Med** 144(2):358-70, 1 Aug 76
Terminal deoxynucleotidyl transferase is found in prothymocytes. Silverstone AE, et al. **J Exp Med** 144(2):543-8, 1 Aug 76
Helper function of T cells depleted of alloantigen-reactive lymphocytes by filtration through irradiated F1 hybrid recipients. I. Failure to collaborate with allogeneic B cells in a secondary response to sheep erythrocytes measured in vivo. Sprent J, et al. **J Exp Med** 144(3):616-26, 1 Sep 76
Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. IV. Special subregion assignment of the gene(s) that codes for the suppressive T-cell factor in the H-2 histocompatibility complex. Tada T, et al. **J Exp Med** 144(3):713-25, 1 Sep 76
Heterogeneity of murine regulatory T cells. I. Subpopulations of amplifier and suppressor T cells. Whisler RL, et al. **J Exp Med** 144(2):398-413, 1 Aug 76
H-2 compatibility requirement for virus-specific T-cell-mediated cytolysis. Evaluation of the role of H-2I region and non-H-2 genes in regulating immune response. Zinkernagel RM, et al. **J Exp Med** 144(2):519-32, 1 Aug 76
H-2 restriction of virus-specific T-cell-mediated effector functions in vivo. II. Adoptive transfer of delayed-type hypersensitivity to murine lymphocytic choriomeningitis virus is restricted by the K and D region of H-2. Zinkernagel RM. **J Exp Med** 144(3):776-87, 1 Sep 76
Cutaneous basophil hypersensitivity uncovered in the cell transfer of classical tuberculin hypersensitivity. Askenase PW. **J Immunol** 117(3):741-7, Sep 76
Thymic function in NZB mice. II. Regulatory influence of a circulating thymic factor on antibody production against polyvinylpyrrolidone in NZB mice. Bach MA, et al. **J Immunol** 117(3):760-4, Sep 76 **(Eng, Eng)**
The formation of stable E-rosettes by human T lymphocytes activated in mixed lymphocyte reactions. Galili U, et al. **J Immunol** 117(3):730-5, Sep 76
Early steps in specific tumor cell lysis by sensitized mouse T lymphocytes. II. Electrolyte permeability increase in the target cell membrane concomitant with programming for lysis. Martz E. **J Immunol** 117(3):1023-7, Sep 76
Tolerance and contact sensitivity to DNFB in mice. VI. Inhibition of afferent sensitivity by suppressor T cells in adoptive tolerance. Moorhead JW. **J Immunol** 117(3):802-6, Sep 76
Participation of cyclophosphamide-sensitive T cells in graft-vs-host reactions. Schwartz A, et al. **J Immunol** 117(3):871-5, Sep 76
Studies on the specificity of in vitro induced lymphocytotoxicity to SV40-transformed fibroblasts. Warnatz H, et al. **J Immunol** 117(3):981-5, Sep 76
Immune response of mice to the Thy-1.1 antigen: intra-H-2 mapping of the complementary Ir-Thy-1 loci. Zaleski MB, et al. **J Immunol** 117(3):814-7, Sep 76

LYMPHOCYTIC CHORIOMENINGITIS VIRUS

H-2 restriction of virus-specific T-cell-mediated effector functions in vivo. II. Adoptive transfer of delayed-type hypersensitivity to murine lymphocytic choriomeningitis virus is restricted by the K and D region of H-2. Zinkernagel RM. **J Exp Med** 144(3):776-87, 1 Sep 76
H-2 compatibility requirement for virus-specific T-cell-mediated cytolysis. Evaluation of the role of H-2I region and non-H-2 genes in regulating immune response. Zinkernagel RM, et al. **J Exp Med** 144(2):519-32, 1 Aug 76
Lymphocytic choriomeningitis virus-induced immunosuppression: a virus-induced macrophage defect. Jacobs RP, et al. **J Immunol** 117(3):1004-9, Sep 76

LYMPHOGRAPHY

Right axillary lymph node visualization by bipedal lymphography: a case report. Ohtake H, et al. **Radiology** 121(1):69-70, Oct 76

LYMPHOKINES

In vitro evaluation of immunity to Coxiella burnetii. Hinrichs DJ, et al. **J Immunol** 117(3):996-1003, Sep 76
Site of action of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. **J Immunol** 117(3):967-72, Sep 76

LYMPHOMA

Laparoscopy and laparotomy in staging Hodgkin's and non-Hodgkin's lymphoma. Veronesi U, et al. **Am J Roentgenol** 127(3):501-3, Sep 76
Current concepts of leukemia and lymphoma: etiology, pathogenesis, and therapy. **Ann Intern Med** 85(3):351-66, Sep 76 (125 ref.)
Colonic lymphoma complicating ulcerative colitis. Renton P, et al. **Br J Surg** 63(7):542-5, Jul 76
Routine full-lung tomography in the initial staging and treatment planning of patients with Hodgkin's disease and non-Hodgkin's lymphoma. Castellino RA, et al. **Cancer** 38(3):1130-6, Sep 76
Malignant lymphoma of the skin: a clinicopathologic study of lymphoma other than mycosis fungoides. Long JC, et al. **Cancer** 38(3):1282-96, Sep 76
Bone scanning in lymphoma. Schechter JP, et al. **Cancer** 38(3):1142-8, Sep 76

LYMPHOSARCOMA

Methotrexate and citrovorum factor rescue in the management of childhood lymphosarcoma and reticulum cell sarcoma (non-Hodgkin's lymphomas): parolonged unmaintained remissions. Djerassi I, et al. **Cancer** 38(3):1043-51, Sep 76
Comparison of intensive versus moderate chemotherapy of lymphocytic lymphomas: a progress report. Ezdinli E, et al. **Cancer** 38(3):1060-8, Sep 76
Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin-induced lymphocyte transformation in vitro. Lapes M, et al. **Cancer** 38(3):1318-22, Sep 76
Combination chemotherapy of the malignant lymphomas: a controlled clinical trial. Lenhard RE Jr, et al. **Cancer** 38(3):1052-9, Sep 76

LYMPHOTOXIN

Lymphotoxin. A review and analysis. Rosenau W, et al. **Am J Pathol** 84(3):580-96, Sep 76 (82 ref.)
Lymphocytotoxic antibody activity in cryoprecipitates from serum of patients with SLE. Zvaifler NJ, et al. **Arthritis Rheum** 19(5):844-50, Sept-Oct 76

LYSOSOMES

Angiokeratoma corporis diffusum (Fabry disease). A lysosomal disease. Hashimoto K, et al. **Arch Dermatol** 112(10):1416-23, Oct 76
Intracellular distribution of radiogold. Localization to large granule membranes. Penneys NS, et al. **Arthritis Rheum** 19(5):927-32, Sept-Oct 76

MACACA

The histogenesis of the fovea in the macaque monkey. Hendrickson A, et al. **Am J Med Sci** 272(1):746-56, Jul-Aug 76

MACROGLOBULINEMIA

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. McCann SR, et al. **Am J Med** 61(3):321-5, Sep 76
IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. McCann SR, et al. **Am J Med** 61(3):316-20, Sep 76

MACROPHAGES

A macrophage-dependent factor that stimulates the proliferation of fibroblasts in vitro. Leibovich SJ, et al. **Am J Pathol** 84(3):501-14, Sep 76
Defective lung macrophages in pulmonary alveolar proteinosis. Golde DW, et al. **Ann Intern Med** 85(3):304-9, Sep 76
Proceedings: The effect of oestrogen on the proliferation of monocyte/macrophage precursors in the bone marrow of mice. Chare MJ, et al. **Br J Surg** 63(8):659, Aug 76
Proceedings: Depressed lymphocyte transformation in breast cancer and macrophage infiltration of the primary growth. Turner DT, et al. **Br J Surg** 63(8):660, Aug 76
Enhancement of bactericidal capacity of alveolar macrophages by human alveolar lining material. Juers JA, et al. **J Clin Invest** 58(2):271-5, Aug 76
Studies on the mechanism of phagocytosis. II. The interaction of macrophages with anti-immunoglobulin IgG-coated bone marrow-derived lymphocytes. Griffin FM Jr, et al. **J Exp Med** 144(3):788-809, 1 Sep 76
Regulation by the H-2 gene complex of macrophage-lymphoid cell interactions in secondary antibody responses in vitro. Pierce CW, et al. **J Exp Med** 144(2):371-81, 1 Aug 76
In vitro evaluation of immunity to Coxiella burnetii. Hinrichs DJ, et al. **J Immunol** 117(3):996-1003, Sep 76
Lymphocytic choriomeningitis virus-induced immunosuppression: a virus-induced macrophage defect. Jacobs RP, et al. **J Immunol** 117(3):1004-9, Sep 76
Site of action of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. **J Immunol** 117(3):967-72, Sep 76
Replication of dengue-2 virus in cultured human lymphoblastoid cells and subpopulations of human peripheral leukocytes. Theofilopoulos AN, et al. **J Immunol** 117(3):953-61, Sep 76

MACULA LUTEA

The histogenesis of the fovea in the macaque monkey. Hendrickson A, et al. **Am J Med Sci** 272(1):746-56, Jul-Aug 76
Subretinal neovascularization developing after prophylactic argon laser photocoagulation of atrophic macular scars. Fine SL, et al. **Am J Ophthalmol** 82(3):352-7, Sep 76
Letter: Choroidoscopy. Cohen SW. **Arch Ophthalmol** 94(9):1631, Sep 76

MAGNESIUM

Treatment of hypercholesterolaemia and hypertriglyceridaemia with magnesium. Petersen B, et al. **Acta Med Scand** 200(1-2):59-61, 1976
Letter: Seizures and metolazone. Gunson GH. **Br Med J** 2(6033):476-7, 21 Aug 76
Contribution to therapeutic decisions of ratios, absolute values and other measures of calcium, magnesium, urate or oxalate balance in stone formers. Drach GW. **J Urol** 116(3):338-40, Sep 76

MAGNESIUM SULFATE

Effect of intraduodenal magnesium sulphate on pancreas and gallbladder of man. Saunders JH, et al. **Gut** 17(6):435-8, Jun 76

MALABSORPTION SYNDROMES

Editorial: Temporary gluten intolerance. **Lancet** 2(7985):555, 11 Sep 76

MALARIA

Letter: New look at malaria. Tuboku-Metzger AF. **Br Med J** 2(6033):476, 21 Aug 76
Malaria at the Hospital for Sick Children, Toronto. Asch AJ. **Can Med Assoc J** 115(5):405-6, 4 Sep 76
Symptoms and signs of malaria. Flegel KM. **Can Med Assoc J** 115(5):409-10, 4 Sep 76

MALLORY-WEISS SYNDROME

Postemetic hematomas: a variant of the Mallory-Weiss syndrome. Watts HD. **Am J Surg** 132(3):320-1, Sep 76

MALONATES

Methylmalonic acidemia controlled with oral administration of vitamin B12. Gordon BA, et al. **Can Med Assoc J** 115(3):233-6, 7 Aug 76

MALPRACTICE

Medicolegal affairs: Court rejects contention Alberta disciplinary bodies biased. Imlach A. **Can Med Assoc J** 115(3):263, 7 Aug 76
How would you decide? **JAMA** 236(11):1279-80, 13 Sep 76
Letter: How Abraham Lincoln dealt with a malpractice suit. Heath C. **N Engl J Med** 295(13):735-6, 23 Sep 76

MAMMALS

Similarity of renal glomerular hemodynamics in mammals. Holt JP, et al. **Am Heart J** 92(4):465-72, Oct 76
A simple method of tracking mammals and locating triatomine vectors of Trypanosoma cruzi in Amazonian forest. Miles MA. **Am J Trop Med Hyg** 25(5):671-4, Sep 76

MAMMARY NEOPLASMS, EXPERIMENTAL

Proceedings: Local Corynebacterium parvum therapy in early breast cancer. Ackroyd NW, et al. **Br J Surg** 63(8):659, Aug 76
Proceedings: A comparison of tumour sensitivity to cytostatic agents during in vivo and in vitro culture. Bullen BR, et al. **Br J Surg** 63(8):660, Aug 76
DNA synthesis of human, mouse, and rat mammary carcinomas in vitro: influence of insulin and prolactin. Welsch CW, et al. **Cancer** 38(3):1272-81, Sep 76

MAMMOGRAPHY

Interim report: mammographic exposures at the breast cancer detection demonstration project screening centers. Wootton P. **Am J Roentgenol** 127(3):531-3, Sep 76
The problem of discrimination in mammography. Arguments for using a biological test object. Tonge KA, et al. **Br J Radiol** 49(584):678-85, Aug 76
Single view mammography: a simple and efficent approach to breast cancer screening. Lundgren B, et al. **Cancer** 38(3):1124-9, Sep 76
Medicine and public affairs. X-ray mammography--background to a decision. Greenberg DS. **N Engl J Med** 295(13):739-40, 23 Sep 76
Editorial: Is mammography for breast cancer a factor in increasing survival? Ryan AJ. **Postgrad Med** 60(9):61-3, Sep 76
Film mammography: new low radiation technology. Chang CH, et al. **Radiology** 121(1):215-7, Oct 76

MAN-MACHINE SYSTEMS

Our alliance with machines. Lewis JF. **Surg Gynecol Obstet** 143(4):628-9, Oct 76

MANDIBLE

A simplified approach to the sagittal osteotomy. Booth DF. **J Oral Surg** 34(8):745-6, Aug 76
Antegonial notching of the mandible: an often overlooked mandibular deformity in congenital and acquired disorders. Becker MH, et al. **Radiology** 121(1):149-51, Oct 76

MANDIBULAR CONDYLE

Early condylectomy to prevent prognathism: a preliminary report. Adler EA. **J Oral Surg** 34(8):702-6, Aug 76

MANDIBULAR DISEASES

Letter: Resorption of the mandible in vinyl chloride acro-osteolysis. Jayson MI, et al. **Arthritis Rheum** 19(5):971, Sept-Oct 76
Median mandibular cyst: report of case. Lacourt L, et al. **J Oral Surg** 34(8):739-41, Aug 76
Clinicopathological conference. Case 16, part 2. Stafne's bone cyst of the mandible and concurrent pulmonary coccidioidomycosis. Sohn D, et al. **J Oral Surg** 34(8):715-6, Aug 76
Antegonial notching of the mandible: an often overlooked mandibular deformity in congenital and acquired disorders. Becker MH, et al. **Radiology** 121(1):149-51, Oct 76
Idiopathic nonfamilial acro-osteolysis with cortical defects and mandibular ramus osteolysis. Gilula LA, et al. **Radiology** 121(1):63-8, Oct 76

MANDIBULAR FRACTURES

Treatment of mandibular fractures with use of malleable titanium mesh: report of 56 cases. Zallen RD, et al. **J Oral Surg** 34(8):748-54, Aug 76
Mandibular fractures: the problem patient. Eid K, et al. **J Trauma** 16(08):658-61, Aug 76

MANDIBULAR NEOPLASMS

Lymphomas of the masticator space. Work WP, et al. **Arch Otolaryngol** 102(9):532-4, SEP 76
Granular cell ameloblastoma: report of case. Burkes EJ, et al. **J Oral Surg** 34(8):742-4, Aug 76

MANNOSE

Ocular findings in mannosidosis. Arbisser AI, et al. **Am J Ophthalmol** 82(3):465-71, Sep 76

MANOMETRY

Proceedings: The estimation of lower oesophageal sphincter pressure by the station pull-through technique. Temple JG, et al. **Br J Surg** 63(8):665, Aug 76

MARGARINE

Margarines and other dietary fats. **Med Lett Drugs Ther** 18(20):81-3, 24 Sep 76

MARRIAGE

Marital satisfaction as perceived by the medical student's spouse. Perlow AD, et al. **J Med Educ** 51(09):726-34, Sep 76

MASS CHEST X-RAY

Principles and effects of mass screening: Danish experience in tuberculosis screening. Horwitz O, et al. **Public Health Rep** 91(2):146-53, Mar-Apr 76

MASS SCREENING

Which breast to biopsy: an expanding dilemma. Lewis JD, et al. **Ann Surg** 184(3):253-7, Sep 76
Letter: Control of breast cancer through mass screening. **JAMA** 236(14):1576-7, 4 Oct 76
Letter: Screening for hypertension. Ward GW. **JAMA** 236(12):1351, 20 Sep 76
Principles and effects of mass screening: Danish experience in tuberculosis screening. Horwitz O, et al. **Public Health Rep** 91(2):146-53, Mar-Apr 76

MAST CELLS

Modulation of cyclic AMP in purified rat mast cells. III. Studies on the effects of concanavalin A and anti-IgE on cyclic AMP concentrations during histamine release. Sullivan TJ, et al. **J Immunol** 117(3):713-6, Sep 76

MASTECTOMY

Subtotal mastectomy and radiation therapy in the definitive management of localized breast malignancy. Wallner PE, et al. **Am J Roentgenol** 127(3):505-7, Sep 76
Simple mastectomy and pectoral node biopsy. Forrest AP, et al. **Br J Surg** 63(8):569-75, Aug 76
Proceedings: Treatment of primary cancer of the breast: 10-yeat results. Hamilton T, et al. **Br J Surg** 63(8):658, Aug 76
Primary breast reconstruction after a standard radical mastectomy by a free flap transfer. Case report. Fujino T, et al. **Plast Reconstr Surg** 58(3):371-4, Sep 76
Breast reconstruction after a radical mastectomy. Millard DR Jr. **Plast Reconstr Surg** 58(3):283-91, Sep 76
Evaluation of dissection of the axilla in modified radical mastectomy. Cáceres E, et al. **Surg Gynecol Obstet** 143(3):395-7, Sep 76

MASTOID

Porencephalic cyst of the mastoid. Jenkins HA, et al. **Arch Otolaryngol** 102(9):563-5, SEP 76
Innervated temporal-muscle mastoid flaps. Simmons FB, et al. **Arch Otolaryngol** 102(9):522-3, SEP 76
Positive 'fistula sign' with intact ear-drum in a patient with eosinophil granuloma of the mastoid. van Baarle PW. **J Laryngol Otol** 90(8):801-2, Aug 76

MASTOIDITIS

Mycobacterium fortuitum mastoiditis. Austin WK, et al. **Arch Otolaryngol** 102(9):558-60, SEP 76

MATERNAL-FETAL EXCHANGE

The effect of maternally administered drugs on bilirubin concentrations in the newborn infant. Drew JH, et al. **J Pediatr** 89(4):657-61, Oct 76

MATERNAL HEALTH SERVICES

The results of a 13-year training program in maternal and child health for physicians. Wallace HM, et al. **J Med Educ** 51(8):662-7, AUG 76

MATERNAL MORTALITY

Letter: Abortion and maternal deaths. Goodhart CB. **Br Med J** 2(6033):477, 21 Aug 76

MAXILLARY FRACTURES

A new radiographic technique for fractures of the orbit and maxilla. Lame EL, et al. **Am J Roentgenol** 127(3):473-80, Sep 76

MAXILLARY SINUS

Dacryocystantrostomy. A preliminary report. Belal A Jr. **J Laryngol Otol** 90(8):763-71, Aug 76

MAXILLOFACIAL DEVELOPMENT

Early condylectomy to prevent prognathism: a preliminary report. Adler EA. **J Oral Surg** 34(8):702-6, Aug 76

MEASLES

Letter: Measles encephalitis during immunosuppressive treatment. Reid M, et al. **Br Med J** 2(6030):303, 31 Jul 76
Letter: Atypical measles encephalitis in leukaemic children in remission. Smyth D, et al. **Lancet** 2(7985):574, 11 Sep 76
Failure to vaccinate children against measles during the second year of life. An analysis of immunization practices in two Tennessee county health departments. Guyer B, et al. **Public Health Rep** 91(2):133-7, Mar-Apr 76

MEASLES VACCINE

Letter: A question on informed consent and measles vaccine. Gorlick G. **Pediatrics** 58(3):466, Sep 76

MECHLORETHAMINE

Effects of nitrogen mustard and splenectomy on mouse bone marrow colony formation in vitro. Gunale S, et al. **Cancer** 38(3):1266-71, Sep 76

MECONIUM

Letter: False-negative meconium tests for cystic fibrosis. Ryley HC, et al. **Lancet** 2(7981):365-6, 14 Aug 76

MEDIAN NERVE

Compression of median nerve at elbow. Kelly MJ, et al. **Br Med J** 2(6030):283, 31 Jul 76
A radiological sign of entrapment of the median nerve in the elbow joint after posterior dislocation. A report of two cases. Matev I. **J Bone Joint Surg [Br]** 58(3):353-5, Aug 76
Direct fascicular repair and interfascicular nerve grafting of median and ulnar nerves in the rhesus monkey. Vsconez LO, et al. **Plast Reconstr Surg** 58(4):482-9, Oct 76

MEDIASTINAL CYST

Letter: Thoracic duct cyst of the mediastinum. Cervantes-Perez P, et al. **Chest** 70(03):411, Sep 76

MEDIASTINAL DISEASES

Transaxillary minithoracotomy: the optimal approach for certain pulmonary and mediastinal lesions. Becker RM, et al. **Ann Thorac Surg** 22(3):254-9, Sep 76

MEDIASTINAL NEOPLASMS

Leiomyosarcoma of the superior vena cava. A first case with resection. Davis GL, et al. **J Thorac Cardiovasc Surg** 72(3):408-12, Sep 76
Hodgkin's disease of the anterior mediastinum presenting as pulmonic stenosis. Vieweg WV, et al. **South Med J** 69(8):1094-6, Aug 76
Benign and malignant teratomas in children: analysis of 85 patients. Grosfeld JL, et al. **Surgery** 80(3):297-305, Sep 76

MEDIASTINITIS

Anaerobic mediastinitis. Howell HS, et al. **Surg Gynecol Obstet** 143(3):353-9, Sep 76

MEDIASTINOSCOPY

Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Deslauriers J, et al. **Ann Thorac Surg** 22(3):265-9, Sep 76

MEDICAL AUDIT

Continuing medical education. The philosphy and use of audit. Ashbaugh DG, et al. **JAMA** 236(13):1485-8, 27Sep 76

Letter: Medical audit by any other name would be sweeter. Thompson RE. **N Engl J Med** 295(15):842, 7 Oct 76

MEDICAL HISTORY TAKING

History-taking for medical students. I-Deficiencies in performance. Maguire GP, et al. **Lancet** 2(7985):556-8, 11 Sep 76
History-taking for medical students. II-Evaluation of a training programme. Rutter DR, et al. **Lancet** 2(7985):558-60, 11 Sep 76
Sexual history taking. Croft HA. **Postgrad Med** 60(9):201-3, Sep 76

MEDICAL RECORDS

Letter: A universal physical form--its feasibility and potential. Chaiken B. **Am J Public Health** 66(9):909, Sep 76
Clinical dietitians use computer-generated worksheet. Hoover LW, et al. **J Am Diet Assoc** 69(4):404-6, Oct 76
Using a workshop to determine the effectiveness of a text on the problem-oriented medical record. Margolis CZ, et al. **J Med Educ** 51(09):767-8, Sep 76
Changing to problem-oriented methods. Implementation in psychiatric institutions. Gaviria B, et al. **J Nerv Ment Dis** 163(2):124-34, Aug 76

MEDICATION ERRORS

Of teaspoons, tablespoons and droppers. Burch GE. **Am Heart J** 92(1):123, Jul 76

MEDROXYPROGESTERONE

Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1095-107, Sep 76
Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1108-17, Sep 76

MELANOMA

Malignant melanomas of the conjunctiva. Bernardino VB, et al. **Am J Ophthalmol** 82(3):383-94, Sep 76
Melanocytic lesions of the eyelid skin. Naidoff MA, et al. **Am J Ophthalmol** 82(3):371-82, Sep 76
On the nature of desmoplastic melanoma. Labrecque PG, et al. **Cancer** 38(3):1205-13, Sep 76
Melanomas of the lower extremity among native Puerto Ricans. Pantoja E, et al. **Cancer** 38(3):1420-3, Sep 76
Oestrogen receptors in human malignant melanoma. Fisher RI, et al. **Lancet** 2(7981):337-9, 14 Aug 76

MELATONIN

Presence of melatonin in plasma and urine or pinealectomized rats. Ozaki Y, et al. **Endocrinology** 99(2):641-4, Aug 76

MELPHALAN

Editorial: Multiple myeloma, melphalan, and neoplasia. Barclay WR. **JAMA** 236(14):1612, 4 Oct 76
Carcinoma of the breast. Occurence after treatment with melphalan for multiple myeloma. Bell R, et al. **JAMA** 236(14):1609-10, 4 Oct 76

MEMBRANE POTENTIALS

Aspirin-induced ultrastructural changes in human gastric mucosa: correlation with potential difference. Baskin WN, et al. **Ann Intern Med** 85(3):299-303, Sep 76
Editorial: Aspirin and the transmucosal potential difference. Cooke AR. **Ann Intern Med** 85(3):386-7, Sep 76

MEMBRANES

Letter: Familial localized panatrophy: an iatrogenic phenocopy secondary to injection of a corticosteroid. Krueger GG, et al. **J Pediatr** 89(4):682-3, Oct 76

MEMBRANES, ARTIFICIAL

Human vs. dog platelet adhesion to Cuprophane under controlled conditions of whole blood flow. Grabowski EF, et al. **J Lab Clin Med** 88(3):368-74, Sep 76

MEMORY

Informed consent: recall by patients tested postoperatively. Robinson G, et al. **Ann Thorac Surg** 22(3):209-12, Sep 76

MEMORY, SHORT-TERM

Short term memory for numerousness in schizophrenic young adults. Koh SD, et al. **J Nerv Ment Dis** 163(2):88-101, Aug 76

MENINGEAL ARTERIES

Radiographic anatomy of the accessory meningeal artery. Lasjaunias P, et al. **Radiology** 121(1):99-104, Oct 76

MENINGIOMA

Meningiomas causing spontaneous intracranial hematomas. Modesti LM, et al. **J Neurosurg** 45(4):437-41, Oct 76
Coincidental meningioma and glioma. Report of two cases. Strong AJ, et al. **J Neurosurg** 45(4):455-8, Oct 76

MENINGITIS

Group B streptococcal meningitis associated with otitis media. Ellis SS, et al. **Am J Dis Child** 130(9):1003-4, Sep 76
Completeness of statutory notification for acute bacterial meningitis. Goldacre MJ, et al. **Br Med J** 2(6034):501-3, 28 Aug 76
Treatment of hydrocephalus and bilateral subdural effusions in a patient with closed sutures. Case report. Sivalingam S, et al. **J Neurosurg** 45(4):447-8, Oct 76
Letter: Meningitis due to Bacteriodes fragilis in a newborn infant. Dysart NK, et al. **J Pediatr** 89(3):509-10, Sep 76
Gram-negative bacillary meningitis therapy. Polyradiculitis following intralumbar aminoglycoside administration. Hollifield JW, et al. **JAMA** 236(11):1264-6, 13 Sep 76
Chronic meningitis. Ellner JJ, et al. **Medicine (Baltimore)** 55(5):341-69, Sep 76
Septicemia and meningitis in children splenectomized for hodgkin's disease. Chilcote RR, et al. **N Engl J Med** 295(15):798-800, 7 Oct 76

MENINGITIS, MENINGOCOCCIC

Letter: Diagnosis of pyogenic meningitis. Greenwood BM, et al. **Lancet** 02(7987):688-9, 25 Sep 76

MENINGITIS, PNEUMOCOCCAL

Prolonged pneumococcal meningitis due to an organism with increased resistance to penicillin. Paredes A, et al. **Pediatrics** 58(3):378-81, Sep 76

MENINGOCOCCAL INFECTIONS

Circulating immune complexes in a patient with meningococcal disease. Davis JA, et al. **Br Med J** 1(6023):1445-6, 12 Jun 76
Serotypes of group B meningococci. Jones DM, et al. **J Clin Pathol** 29(8):746-8, Aug 76
Protection against group B meningococcal disease. I. Comparison of group-specific and type-specific protection in the chick embryo model. Frasch CE, et al. **J Exp Med** 144(2):319-29, 1 Aug 76

MENSTRUATION

Erythrocyte filterability and heme catabolism during the menstrual cycle. Mercke C, et al. **Ann Intern Med** 85(3):322-4, Sep 76
Cervical mucus and identification of the fertile phase of the menstrual cycle. Flynn AM, et al. **Br J Obstet Gynaecol** 83(8):656-9, Aug 76
Effect of sterilization on menstrual blood loss. Kasonde JM, et al. **Br J Obstet Gynaecol** 83(7):572-5, Jul 76

MENTAL DISORDERS

Tracking difficulties and paranoid ideation during hashish and alcohol intoxication. Melges FT. **Am J Psychiatry** 133(9):1024-8, Sep 76
Free psychotherapy: an inquiry into resistance. Nash JL, et al. **Am J Psychiatry** 133(9):1066-9, Sep 76
Letter: Diphenylhydantoin treatment of bulimia. Weiss T, et al. **Am J Psychiatry** 133(9):1093, Sep 76
Assessment of social adjustment by patient self-report. Weissman MM, et al. **Arch Gen Psychiatry** 33(9):111-5, Sep 76
Evaluation of patients with progressive intellectual deterioration. Freemon FR. **Arch Neurol** 33(9):658-9, Sep 76
Letter: Elderly mentally ill. Blessed G. **Br Med J** 2(6033):478, 21 Aug 76
Management of psychiatric problems in a Kenyan mission hospital. McEvoy PJ, et al. **Br Med J** 1(6023):1454-6, 12 Jun 76
Hospitalization for mental illness: evaluation of admission trends from 1941 to 1971. Martin BA, et al. **Can Med Assoc J** 115(4):322-5, 21 Aug 76
Editorial: Psychiatric illness in the medical profession. Vincent MO, et al. **Can Med Assoc J** 115(4):293-6, 21 Aug 76
Psychiatric illness in the medical profession: incidence in relation to sex and field of practice. Watterson DJ. **Can Med Assoc J** 115(4):311-7, 21 Aug 76
Changes in environmental life events and their relationship to psychiatric hospital admissions. Lahniers CE, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):154-8, Sep 76

MENTAL HEALTH SERVICES

Utilization of prepaid services by patients with psychiatric diagnoses. Fullerton DT, et al. **Am J Psychiatry** 133(9):1057-60, Sep 76
Mental health services in the public and private sectors. Koran LM. **Am J Psychiatry** 133(9):1052-7, Sep 76
Free psychotherapy: an inquiry into resistance. Nash JL, et al. **Am J Psychiatry** 133(9):1066-9, Sep 76
Psychotherapy fees and residency training. Pasternack SA, et al. **Am J Psychiatry** 133(9):1064-6, Sep 76
A description and evaluation of an outpatient intensive psychotherapy center. Swenson WM, et al. **Am J Psychiatry** 133(9):1043-6, Sep 76
Integrating mental health services into primary medical care. Coleman JV, et al. **Med Care** 14(8):654-61, Aug 76

MENTAL RETARDATION

Letter: Bio-aestheticians. Holder AR. **Inquiry** 6(4):4, Aug 76
Letter: The FG syndrome. **J Pediatr** 89(4):687, Oct 76
Letter: Apert syndrome does not equal mental retardation. Galli ML. **J Pediatr** 89(4):691, Oct 76

MEPERIDINE

Intramuscular butorphanol and meperidine in postoperative pain. Gilbert MS, et al. **Clin Pharmacol Ther** 20(3):359-64, Sep 76
Drug addiction among physicians. The Virginia experience. Green RC Jr, et al. **JAMA** 236(12):1372-5, 20 Sep 76

MERCAPTOPURINE

Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Korelitz BI, et al. **Am J Dig Dis** 21(6):441-7, Jun 76

MERCURY

Mercury embolization of the lung. Celli B, et al. **Milbank Mem Fund Q** 295(16):883-5, 14 Oct 76
Mercury embolization of the lung. Celli B, et al. **N Engl J Med** 295(16):883-5, 14 Oct 76

MERCURY POISONING

Mercury toxicity in the pregnant woman, fetus, and newborn infant. A review. Koos BJ, et al. **Am J Obstet Gynecol** 126(3):390-409, 1 Oct 76 (152 ref.)
Mercury embolization of the lung. Celli B, et al. **Milbank Mem Fund Q** 295(16):883-5, 14 Oct 76
Mercury embolization of the lung. Celli B, et al. **N Engl J Med** 295(16):883-5, 14 Oct 76

MESENTERIC VASCULAR OCCLUSION

Hypercoagulability in mesenteric venous occlusion: report of two cases. Collins GJ, et al. **Am J Surg** 132(3):390-1, Sep 76

MESENTERIC VEINS

Follow-up study of left suprarenal to inferior mesenteric venous shunt for advanced breast cancer. Inokuchi K, et al. **Br J Surg** 63(8):639-42, Aug 76

MESOTHELIOMA

A diagnosable coin lesion. Goodman L. **Chest** 70(03):405-6, Sep 76

MESTRANOL

Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Lindheimer MD, et al. **Arch Intern Med** 136(9):1029-31, Sep 76

METACARPUS

Carpo:metacarpal ratio. A new quantitative measure of radiologic progression of wrist involvement in rheumatoid arthritis. Trentham DE, et al. **Arthritis Rheum** 19(5):939-44, Sept-Oct 76

METAL METABOLISM, INBORN ERRORS

Letter: Zinc-thionein and heritable disorders associated with aberrant zinc metabolism. Cousins RJ. **Lancet** 02(7987):686-7, 25 Sep 76

METHADONE

Prolonged depression of respiratory rate following methadone analgesia. Norris JV, et al. **Anesthesiology** 45(3):361-2, Sep 76
Letter: Methadone maintenance. Maslansky RA. **JAMA** 236(13):1452, 27Sep 76

METHICILLIN

Clinical, epidemiologic and bacteriologic observations of an outbreak of methicillin-resistant Staphylococcus aureus at a large community hospital. Klimek JJ, et al. **Am J Med** 61(3):340-5, Sep 76
Letter: Methicillin-associated thrombocytopenia. Schiffer CA, et al. **Ann Intern Med** 85(3):338-9, Sep 76
A ten-year assessment of methicillin-associated side effects. Yow MD, et al. **Pediatrics** 58(3):329-34, Sep 76

METHIMAZOLE

Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. Martino E, et al. **J Clin Endocrinol Metab** 43(3):543-9, Sep 76

METHIONINE

Letter: Treatment of paracetamol overdose. **Lancet** 2(7981):362, 14 Aug 76

METHOTREXATE

Methotrexate and citrovorum factor rescue in the management of childhood lymphosarcoma and reticulum cell sarcoma (non-Hodgkin's lymphomas): parolonged unmaintained remissions. Djerassi I, et al. **Cancer** 38(3):1043-51, Sep 76

Methyl-CCNU, alone and in combination with vincristine, or vincristine and methotrexate, in advanced bronchogenic carcinoma. Richards F 2d, et al. **Cancer** 38(3):1077-82, Sep 76

Effect of methotrexate therapy in psoriatics on the Ito cells in liver biopsies, assessed by point-counting. Hopwood D, et al. **J Clin Pathol** 29(8):698-703, Aug 76

Methotrexate-induced pneumonitis. Sostman HD, et al. **Medicine (Baltimore)** 55(5):371-88, Sep 76

METHOTRIMEPRAZINE

Letter: Accidental injection of Immobilon. Volans GN, et al. **Br Med J** 2(6033):472-3, 21 Aug 76

METHYLCELLULOSE

Human marrow erythropoiesis in culture. I. Characterization of methylcellulose colony assay. Ogawa M, et al. **Blood** 48(3):407-17, Sep 76

METHYLDOPA

Severe hypertension produced by interaction of phenylpropanolamine with methyldopa and oxprenolol. McLaren EH. **Br Med J** 2(6030):283-4, 31 Jul 76

Letter: Meditation or methyldopa? Nixon PG, et al. **Br Med J** 2(6034):525, 28 Aug 76

Letter: Adverse interaction of lithium carbonate and methyldopa. O'Regan JB. **Can Med Assoc J** 115(5):385-6, 4 Sep 76

Colitis and hepatitis caused by methyldopa. Bonkowsky HL, et al. **JAMA** 236(14):1602-3, 4 Oct 76

METHYLPHENIDATE

Growth of hyperkinetic children taking methylphenidate, dextroamphetamine, or imipramine/desipramine. Gross MD. **Pediatrics** 58(3):423-31, Sep 76

METHYLPREDNISOLONE

Treatment of childhood asthma with sodium cromoglycate and beclomethasone dipropionate aerosol singly and in combination. Mitchell I, et al. **Br Med J** 2(6033):457-8, 21 Aug 76

Beclomethasone dipropionate aerosol in allergic rhinitis. Cockcroft DW, et al. **Can Med Assoc J** 115(6):523-6, 18 Sep 76

Beclomethasone dipropionate aerosol in the treatment of steroid-dependent asthma. A 12-week double-blind study comparing beclomethasone dipropionate and a vehicle aerosol. Harvey LL, et al. **Chest** 70(03):345-50, Sep 76

Beclomethasone dipropionate (Vanceril) for asthma. **Med Lett Drugs Ther** 18(19):76, 27 Aug 76

METHYLTRANSFERASES

Histamine metabolism. II. Cellular and subcellular localization of the catabolic enzymes, histaminase and histamine methyl transferase, in human leukocytes. Zeiger RS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):172-9, Jul 76

METOCLOPRAMIDE

Drug therapy for postragotomy gastric stasis. Sheiner HJ, et al. **Br J Surg** 63(8):608-11, Aug 76

Comparison of metoclopramide with other dynamic tests of prolactin secretion. Sowers JR, et al. **J Clin Endocrinol Metab** 43(3):679-81, Sep 76

METRONIDAZOLE

A new approach to patients with suspected anaerobic postpartum pelvic infections. Transabdominal uterine aspiration for culture and metronidazole for treatment. Ledger WJ, et al. **Am J Obstet Gynecol** 126(1):1-6, 1 Sep 76

Double-blind test of metronidazole and tinidazole in the treatment of asymptomatic Entamoeba histolytica and Entamoeba hartmanni carriers. Spillmann R, et al. **Am J Trop Med Hyg** 25(4):549-51, Jul 76

Letter: Metronidazole and acne. Carne S. **Lancet** 2(7981):367, 14 Aug 76

Letter: Metronidazole as a radiosensitizer. **N Engl J Med** 295(16):901-2, 14 Oct 76

Letter: Radiosensitization of tumor cells. **N Engl J Med** 295(13):731, 23 Sep 76

MICE, INBRED CBA

X-linked B-lymphocyte defect in CBA/N mice. III. Abnormal development of B-lymphocyte populations defined by their density of surface immunoglobulin. Scher I, et al. **J Exp Med** 144(2):507-18, 1 Aug 76

MICE, INBRED NZB

Study of thymic factors. II. Failure of thymosin to alter the natural history of NZB and NZB/NZW mice. Gershwin ME, et al. **Arthritis Rheum** 19(5):862-6, Sept-Oct 76

Loss of suppressor T cells in adult NZB/NZW mice. Krakauer RS, et al. **J Exp Med** 144(3):663-73, 1 Sep 76

Thymic function in NZB mice. II. Regulatory influence of a circulating thymic factor on antibody production against polyvinylpyrrolidone in NZB mice. Bach MA, et al. **J Immunol** 117(3):760-4, Sep 76 **(Eng, Eng)**

MICROCIRCULATION

Microvascular anastomosis: an experimental model utilizing the rabbit ear. Shearin JC, et al. **Plast Reconstr Surg** 58(4):454-8, Oct 76

Prevention of thrombosis in arterial and venous microanastomoses by using topical agents. Swartz WM, et al. **Plast Reconstr Surg** 58(4):478-81, Oct 76

MICROSCOPY, ELECTRON, SCANNING

Scanning electron microscopic study of the organ of Corti in normal and sound-damaged guinea pigs. Soudijn ER, et al. **Ann Otol Rhinol Laryngol** 85(4 Pt 2 Suppl 29):1-58, Jul-Aug 76

Application of scanning electron microscopy to the study of skin window preparations. Sokol RJ, et al. **J Clin Pathol** 29(8):760-1, Aug 76

In vivo evaluation of nylon suture material by the scanning electron microscope. Gregorius FK, et al. **Surg Gynecol Obstet** 143(3):429-32, Sep 76

MICROSOMES, LIVER

Letter: Induction of hepatic cortisol-6-hydroxylase by rifampicin. Yamada S, et al. **Lancet** 2(7981):366-7, 14 Aug 76

MICROSURGERY

Free muscle transplantation by microsurgical technique to treat severe Volkmann's contracture. Ikuta Y, et al. **Plast Reconstr Surg** 58(4):407-11, Oct 76

Microscopic technique for reversal of vasectomy. Silber SJ. **Surg Gynecol Obstet** 143(4):631, Oct 76

MIGRAINE

Serum dopamine-beta-hydroxylase activity in migraine. Gotoh F, et al. **Arch Neurol** 33(9):656-7, Sep 76

MIGRATION INHIBITORY FACTOR

Leukocyte migration inhibitory factor (LMIF) production in unidirectional mixed lymphocyte cultures. Górski AJ, et al. **J Immunol** 117(3):865-70, Sep 76

MIKULICZ' DISEASE

Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin-induced lymphocyte transformation in vitro. Lapes M, et al. **Cancer** 38(3):1318-22, Sep 76

MILIEU THERAPY

Milieu therapy: toward a definition for reimbursement. Kopolow LE, et al. **Am J Psychiatry** 133(9):1060-3, Sep 76

MILK

Letter: One-hour blood-xylose test in diagnosis of cow's-milk allergy. Morin CL, et al. **Lancet** 2(7985):589, 11 Sep 76

MILK, HUMAN

Influence of vitamin B6 intake on the content of the vitamin in human milk. West KD, et al. **Am J Clin Nutr** 29(9):961-9, Sep 76

Letter: Breast-feeding: the immunological argument. Soothill JF. **Br Med J** 1(6023):1467, 12 Jun 76

In vitro studies on the T-lymphocyte population of human milk. Parmely MJ, et al. **J Exp Med** 144(2):358-70, 1 Aug 76

MILK PROTEINS

Influence of vitamin B6 intake on the content of the vitamin in human milk. West KD, et al. **Am J Clin Nutr** 29(9):961-9, Sep 76

MINERALOCORTICOIDS

Aldosterone receptors and the evaluation of plasma mineralocorticoid activity in normal and hypertensive states. Baxter JD, et al. **J Clin Invest** 58(3):579-89, Sep 76

MINERALS

Age and activity effects on rate of bone mineral loss. Smith DM, et al. **J Clin Invest** 58(3):716-21, Sep 76

Quantification of bone mineralization using computed tomography. Rüegsegger P, et al. **Radiology** 121(1):93-7, Oct 76

MINIMAL BRAIN DYSFUNCTION

The identification and treatment of adult brain dysfunction. Mann HB, et al. **Am J Psychiatry** 133(9):1013-7, Sep 76

Letter: Minimal brain dysfunction. Baumann RJ. **JAMA** 236(14):1577-8, 4 Oct 76

MINORITY GROUPS

Datagram. Women enrollment and its minority component in U.S. medical schools. Dubé WF. **J Med Educ** 51(8):691-3, AUG 76

Six years of experience with a summer program for minority students. Levine HG, et al. **J Med Educ** 51(09):735-42, Sep 76

Pilot programs for minority students: one school's experience. Weymouth RJ, et al. **J Med Educ** 51(8):668-70, AUG 76

Letter: Racial representation pharmaceutical advertising. Covington EJ, et al. **N Engl J Med** 295(14):789, 30 Sep 76

MITOGENS

Lymphocyte response to mitogens in progressive systemic sclerosis. Salem NB, et al. **Arthritis Rheum** 19(5):875-82, Sept-Oct 76

MITOSIS

Population kinetics of antral gastrin cells in the mouse. Lehy T, et al. **Gastroenterology** 71(4):614-9, Oct 76

MITRAL VALVE

Editorial: Mitral valve prolapse: a plea for unanimity. Abrams J. **Am Heart J** 92(4):413-5, Oct 76

Letter: Severe mitral valve disease in children. Aryanpur I, et al. **Am Heart J** 92(4):543-4, Oct 76

Prosthetic valve endocarditis: clinicopathologic analysis of 22 necropsy patients with comparison observations in 74 necropsy patients with active infective endocarditis involving natural left-sided cardiac valves. Arnett EN, et al. **Am J Cardiol** 38(3):281-92, Sep 76

Echocardiogram of the porcine aortic bioprosthesis in the mitral position. Bloch WN Jr, et al. **Am J Cardiol** 38(3):293-8, Sep 76

In vivo evaluation of the Lillehei-Kaster heart valve prosthesis. Sigwart U, et al. **Ann Thorac Surg** 22(3):213-20, Sep 76

Cardiac hemolytic anemia resolving after second mitral annuloplasty. O'Regan S, et al. **Can Med Assoc J** 115(5):419-20, 4 Sep 76

Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399-401, Sep 76

Clinical experience with the Lillehei-Kaster cardiac valve prosthesis. Mitha AS, et al. **J Thorac Cardiovasc Surg** 72(3):401-7, Sep 76

Mitral valve repair for patients with pure mitral insufficiency. 1- to 15-year follow-up. Kay JH, et al. **JAMA** 236(14):1584-6, 4 Oct 76

Problems in management of the pregnant patient with rheumatic heart disease and valve prosthesis. McCans JL, et al. **South Med J** 69(8):1007-10, Aug 76

MITRAL VALVE INSUFFICIENCY

Prolapse of the mitral valve is described in two patients with the Ebstein's anomaly of the tricuspid Roberts WC, et al. **Am J Cardiol** 38(3):377-82, Sep 76

Cardiac hemolytic anemia resolving after second mitral annuloplasty. O'Regan S, et al. **Can Med Assoc J** 115(5):419-20, 4 Sep 76

Mitral valve repair for patients with pure mitral insufficiency. 1- to 15-year follow-up. Kay JH, et al. **JAMA** 236(14):1584-6, 4 Oct 76

MITRAL VALVE STENOSIS

Letter: Severe mitral valve disease in children. Aryanpur I, et al. **Am Heart J** 92(4):543-4, Oct 76

In vivo evaluation of the Lillehei-Kaster heart valve prosthesis. Sigwart U, et al. **Ann Thorac Surg** 22(3):213-20, Sep 76

MODELS, BIOLOGICAL

Editorial: On the publication of theory and models in the journals of biomedical science. Mikulecky DC. **Am J Dig Dis** 21(9):793–4, Sep 76

Comprehensive formal models for pancreatic calcium secretion. With reference to 'exchange-diffusion,' 'two-component,' and 'unicellular' models of electrolyte secretion. Moore EW. **Am J Dig Dis** 21(9):766–75, Sep 76

Vasculitis syndromes: clinical and experimental models. Christian CL, et al. **Am J Med** 61(3):385–92, Sep 76 (42 ref.)

The 'inductograph'—a graph describing the limits of the latent phase of induced labour in low risk situations. Beazley JM, et al. **Br J Obstet Gynaecol** 83(7):513–7, Jul 76

Kinetic analysis of lead metabolism in healthy humans. Rabinowitz MB, et al. **J Clin Invest** 58(2):260–70, Aug 76

Microvascular anastomosis: an experimental model utilizing the rabbit ear. Shearin JC, et al. **Plast Reconstr Surg** 58(4):454–8, Oct 76

MODELS, THEORETICAL

Self-help models and consumer intensive health practice. Gartner A, et al. **Am J Public Health** 66(8):783–6, Aug 76

Letter: Faculty development. Irby DM, et al. **J Med Educ** 51(09):789, Sep 76

Prediction of screening decisions in a medical school admission process. Milstein RM, et al. **J Med Educ** 51(8):626–33, AUG 76

The contractual model for prison health care. Novick LF. **Med Care** 14(8):694–9, Aug 76

Health care for elderly Americans: evaluation of an adult day health care model. Weiler PG, et al. **Med Care** 14(8):700–8, Aug 76

MONILIALES

Cutaneous microabscess formation from Alernaria alternata. Farmer SG, et al. **Am J Clin Pathol** 66(3):565–9, Sep 76

MONILIASIS

Candida costochondral osteomyelitis. Reprot of a case and review of the literature. Smilack JD, et al. **J Bone Joint Surg [Am]** 58(6):888–90, Sep 76

MONILIASIS, VULVOVAGINAL

Letter: Candida albicans and polyene antibiotics. Hurley R, et al. **Br Med J** 2(6034):522, 28 Aug 76

MONITORING SYSTEMS

The relationship of hospital-acquired infection to invasive intrapartum monitoring techniques. Gassner CB, et al. **Am J Obstet Gynecol** 126(1):33–7, 1 Sep 76

Letter: Sudden fetal death during monitored labor. Kreitzer MS. **Am J Obstet Gynecol** 126(2):297–8, 15Sep 76

Proceedings: The utility of arterial P(max) in continous patient monitoring. Taylor DE, et al. **Br J Surg** 63(8):656, Aug 76

Continuous monitoring of mixed venous oxygen tension. Armstrong RF, et al. **Br Med J** 2(6030):282, 31 Jul 76

Letter: Monitoring temperature during anesthesia. Fanning GL. **JAMA** 236(12):1354–5, 20 Sep 76

Case report: cardiac monitor malfunction simulating bizarre rhythm. Burke DS. **Postgrad Med** 60(9):265–6, Sep 76

MONOAMINE OXIDASE INHIBITORS

Letter: Cirrhosis and monamine oxidase inhibition. Witten TA. **N Engl J Med** 295(14):786–7, 30 Sep 76

MONOCYTES

Proceedings: The effect of oestrogen on the proliferation of monocyte/macrophage precursors in the bone marrow of mice. Chare MJ, et al. **Br J Surg** 63(8):659, Aug 76

A role for adenosine deaminase in human monocyte maturation. Fischer D, et al. **J Clin Invest** 58(2):399–407, Aug 76

Interaction of C-reactive protein with lymphocytes and monocytes: complement-dependent adherence and phagocytosis. Mortensen RF, et al. **J Immunol** 117(3):774–81, Sep 76

MORALE

Editorial: Priorities and morale in the NHS. **Br Med J** 1(6023):1425–6, 12 Jun 76

MORALS

A question of conscience. Walley R. **Br Med J** 1(6023):1456–8, 12 Jun 76

From Twain to Freud: an examination of conscience. Gaylin W. **Inquiry** 6(4):5–8, Aug 76

MORBIDITY

Comparison of morbidity interviews with a health examination survey in rural Africa. Belcher DW, et al. **Am J Trop Med Hyg** 25(5):751–8, Sep 76

Autopsy analysis of disease frequency in Kinshasa, Republic of Zaire. Smith JH, et al. **Am J Trop Med Hyg** 25(4):637–43, Jul 76

Letter: Relative prevalence of hla antigens in diseases. Bach ML. **N Engl J Med** 295(14):787–8, 30 Sep 76

Letter: Outcome of critical illness. Caldera DL, et al. **N Engl J Med** 295(13):735, 23 Sep 76

MORPHINANS

Letter: Accidental injection of Immobilon. Volans GN, et al. **Br Med J** 2(6033):472–3, 21 Aug 76

Intramuscular butorphanol and meperidine in postoperative pain. Gilbert MS, et al. **Clin Pharmacol Ther** 20(3):359–64, Sep 76

MORPHINE

Morphine-like substances and the pituitary gland. Chrétien M. **Can Med Assoc J** 115(6):485, 18 Sep 76

MORTALITY

Autopsy analysis of disease frequency in Kinshasa, Republic of Zaire. Smith JH, et al. **Am J Trop Med Hyg** 25(4):637–43, Jul 76

Letter: Outcome of critical illness. Caldera DL, et al. **N Engl J Med** 295(13):735, 23 Sep 76

MOSQUITOES

Experimental studies on the transmission of hepatitis B by mosquitoes. Berquist KR, et al. **Am J Trop Med Hyg** 25(5):730–2, Sep 76

Infective larvae of Brugia: escape from mosquitoes into water and subsequent oral infectivity in jirds. Bosworth W, et al. **Am J Trop Med Hyg** 25(5):700–3, Sep 76

MOTIVATION

Face-lift operation: the patient's secret motivations and reactions to 'informed consent'. Goin MK, et al. **Plast Reconstr Surg** 58(3):273–9, Sep 76

MOTOR NEURONS

Effects of a specific ecutaneous cold stimulus on single motor unit activity of medial gastrocnemium muscle in man. Wolf SL, et al. **Am J Phys Med** 55(4):177–83, Aug 76

Editorial: Management of motor neurone disease. **Br Med J** 1(6023):1422–3, 12 Jun 76

MOUNTAINEERING

Mountain sickness, retinal haemorrhages, and acclimatisation on Mount Everest in 1975. Clarke C, et al. **Br Med J** 2(6034):495–7, 28 Aug 76

MOUSE LEUKEMIA VIRUSES

Spontaneous autoimmunization to GIX cell surface antigen in hybrid mice. Obata Y, et al. **J Exp Med** 144(2):533–42, 1 Aug 76

Inhibition of normal mouse lymphocyte mitogen responses by xenogeneic or allogeneic antibodies to the MuLV glycoprotein gp71. Lee JC, et al. **J Immunol** 117(3): 1033–8, Sep 76

MOUTH

Vasovagal response during oral surgery. Campbell RL, et al. **J Oral Surg** 34(8):698–701, Aug 76

The mucoperiosteal palate flap for closure of oral cavity defects. Robson MC, et al. **Plast Recoastr Surg** 58(4):450–3, Oct 76

MOUTH DISEASES

Cryosurgery with nitrous oxide: report of cases. Chapin ME. **J Oral Surg** 34(8):717–21, Aug 76

MOUTH FLOOR

Patients' evaluations of mandibular skin graft vestibuloplasty. Bell FA. **J Oral Surg** 34(8):707–10, Aug 76

Ancient neurilemoma of the floor of the mouth: report of a case. Marks RK, et al. **J Oral Surg** 34(8):731–5, Aug 76

MOUTH NEOPLASMS

Ancient neurilemoma of the floor of the mouth: report of a case. Marks RK, et al. **J Oral Surg** 34(8):731–5, Aug 76

Application of contemporary reconstructive techniques in head and neck surgery for anterior oral-facial cancers. Joyce LD, et al. **Surgery** 80(3):373–8, Sep 76

MOVEMENT

Classification of human fetal movement. Timor-Tritsch I, et al. **Am J Obstet Gynecol** 126(1):70–7, 1 Sep 76

MOVEMENT DISORDERS

Letter: Response of hemiballismus to haloperidol. Gilbert GJ. **JAMA** 236(14):1576, 4 Oct 76

MUCOPOLYSACCHARIDES

Carrageenin-induced arthritis. II. Effect of intraarticular injection of carrageenin on the synthesis of proteoglycan in articular cartilage. Gillard GC, et al. **Arthritis Rheum** 19(5):918–22, Sept-Oct 76

The glycosaminoglycans of the human artery and their changes in atherosclerosis. Stevens RL, et al. **J Clin Invest** 58(2):470–81, Aug 76

MUCOUS MEMBRANE

The mucoperiosteal palate flap for closure of oral cavity defects. Robson MC, et al. **Plast Reconstr Surg** 58(4):450–3, Oct 76

MULLERIAN DUCTS

Long-term survival from Müllerian duct carcinoma. Hodgson NB. **J Urol** 116(3):313–5, Sep 76

MULTIPLE MYELOMA

Extensive nodular infiltration of extra-osseous tissues in human myelomatosis. A case report. Björkholm M, et al. **Acta Med Scand** 200(1-2):139–142, 1976

Hypercupremia associated with a monoclonal immunoglobulin. Lewis RA, et al. **J Lab Clin Med** 88(3):375–88, Sep 76

Editorial: Multiple myeloma, melphalan, and neoplasia. Barclay WR. **JAMA** 236(14):1612, 4 Oct 76

Carcinoma of the breast. Occurence after treatment with melphalan for multiple myeloma. Bell R, et al. **JAMA** 236(14):1609–10, 4 Oct 76

Multiple myeloma and multiple neoplasms. Robins SM, et al. **JAMA** 236(14):1609, 4 Oct 76

MULTIPLE SCLEROSIS

Letter: Epidemiology of multiple sclerosis. Grossman RG. **J Neurosurg** 45(4):469, Oct 76

Letter: Simplified laboratory test for multiple sclerosis. Field EJ, et al. **Lancet** 2(7981):367–8, 14 Aug 76

Letter: A blood test for multiple sclerosis. **N Engl J Med** 295(13):732–3, 23 Sep 76

MUMMIES

A possible case of subcorneal pustular dermatosis in an Egyptian mummy. Zimmerman MR, et al. **Arch Dermatol** 112(2):204–5, Feb 76

MUNCHAUSEN SYNDROME

Letter: Münchausen variant. Oryshkevich B, et al. **Can Med Assoc J** 115(6):494–7, 18 Sep 76

MUSCLE CONTRACTION

Effect of diazepam on muscle contraction in spasticity. Verrier M, et al. **Am J Phys Med** 55(4):184–91, Aug 76

Lengthening contraction and interpretations of active state tension in the isometric twitch response of skeletal muscle. Walker SM. **Am J Phys Med** 55(4):192–204, Aug 76

MUSCLE DENERVATION

Onset of succinylcholine-induced hyperkalemia following denervation. John DA, et al. **Anesthesiology** 45(3):294–9, Sep 76

MUSCLE PROTEINS

A high-affinity estrogen-binding protein in rat placental trophoblast. McCormack SA, et al. **Endocrinology** 99(3):701–12, Sep 76

MUSCLE RIGIDITY

Letter: Cogwheel rigidity in lithium therapy. Bien RD. **Am J Psychiatry** 133(9):1093–4, Sep 76

MUSCLE, SMOOTH

Gastrin inhibition of the pyloric sphincter. Fisher RS, et al. **Am J Dig Dis** 21(6):468–72, Jun 76

Reflux control following extended myotomy in primary disordered motor activity (diffuse spasm) of the esophagus. Henderson RD, et al. **Ann Thorac Surg** 22(3):278–83, Sep 76

MUSCLES

Voluntary inhibition of the myotatic reflex and premotor response to joint angle displacement. Spirduso WW, et al. **Am J Phys Med** 55(4):165–76, Aug 76

Lengthening contraction and interpretations of active state tension in the isometric twitch response of skeletal muscle. Walker SM. **Am J Phys Med** 55(4):192–204, Aug 76

Effects of a specific ecutaneous cold stimulus on single motor unit activity of medial gastrocnemium muscle in man. Wolf

SL, et al. **Am J Phys Med** 55(4):177–83, Aug 76
Electrical stimulation for anal sphincter control in barium enema examinations: an extended trial. Clark K, et al. **Am J Roentgenol** 127(3):429–31, Sep 76
Regeneration in Duchenne muscular dystrophy. Electromyographic evidence. Desmedt JE, et al. **Arch Neurol** 33(9):642–50, Sep 76
Effects of nerve stimulation on human muscle. Munsat TL, et al. **Arch Neurol** 33(9):608–17, Sep 76
Innervated temporal-muscle mastoid flaps. Simmons FB, et al. **Arch Otolaryngol** 102(9):522–3, SEP 76
Free fatty acid oxidation by forearm muscle at rest, and evidence for an intramuscular lipid pool in the human forearm. Dagenais GR, et al. **J Clin Invest** 58(2):421–31, Aug 76
Iron deficiency in the rat. Physiological and biochemical studies of muscle dysfunction. Finch CA, et al. **J Clin Invest** 58(2):447–53, Aug 76
The management of decubitus ulcers by muscle transposition. An 8-year review. Ger R, et al. **Plast Reconstr Surg** 58(4):419–28, Oct 76
Free muscle transplantation by microsurgical technique to treat severe Volkmann's contracture. Ikuta Y, et al. **Plast Reconstr Surg** 58(4):407–11, Oct 76
Regulation of peripheral circulation during muscular exercise. Clement DL, et al. **Prog Cardiovasc Dis** 19(1):23–31, Jul-Aug 76 (110 ref.)
Torticollis caused by absence of the right sternocleidomastoid muscle. McKinley LM, et al. **South Med J** 69(8):1099–101, Aug 76
A muscle retracting subcostal incision for cholecystectomy. Brodie TE, et al. **Surg Gynecol Obstet** 143(3):452–3, Sep 76

MUSCULAR DISEASES

Fibrous myopathy. A rheumatic complication of drug abuse. Johnson KR, et al. **Arthritis Rheum** 19(5):923–6, Sept-Oct 76
Proximal myopathy caused by latrogenic phosphate depletion. Ravid M, et al. **JAMA** 236(12):1380–1, 20 Sep 76
Granulomatous myositis and myopathy associated with crohn's colitis. Ménard DB, et al. **N Engl J Med** 295(15):818–9, 7 Oct 76

MUSCULAR DYSTROPHY

Regeneration in Duchenne muscular dystrophy. Electromyographic evidence. Desmedt JE, et al. **Arch Neurol** 33(9):642–50, Sep 76

MUTAGENS

Detection of mutagenic activity in human urine using mutant strains of Salmonella typhimurium. Minnich V, et al. **Cancer** 38(3):1253–8, Sep 76
Carcinogenicity of drugs in small animals and mutagenicity in bacteria: what does it mean? **Med Lett Drugs Ther** 18(18):74–6, 27 Aug 76

MUTATION

Mutagenicity of volatile anesthetics: halothane. Baden JM, et al. **Anesthesiology** 45(3):311–8, Sep 76

MYASTHENIA GRAVIS

Emergence of myasthenia gravis during treatment with lithium carbonate. Neil JF, et al. **Arch Gen Psychiatry** 33(9):1090–2, Sep 76
Rapid eye movements in myasthenia gravis. II. Electro-oculographic analysis. Yee RD, et al. **Arch Ophthalmol** 94(9):1465–72, Sep 76
Pathological mechanisms in experimental autoimmune myasthenia gravis. II. Passive transfer of experimental autoimmune myasthenia gravis in rats with anti-acetylcholine recepotr antibodies. Lindstrom JM, et al. **J Exp Med** 144(3):739–53, 1 Sep 76
Pathological mechanisms in experimental autoimmune myasthenia gravis. I. Immunogenicity of syngeneic muscle acetylcholine receptor and quantitative extraction of receptor and antibody-receptor complexes from muscles of rats with experimental automimmune myasthenia gravis. Lindstrom JM, et al. **J Exp Med** 144(3):726–38, 1 Sep 76
Letter: Immune complexes in myasthenia gravis. Casali P, et al. **Lancet** 2(7981):378, 14 Aug 76

MYCOBACTERIUM BOVIS

Letter: BCG in cancer. Hewitt HB, et al. **Br Med J** 2(6033):477, 21 Aug 76

MYCOBACTERIUM INFECTIONS

Experimental alimentary infection of anole lizards (Anolis carolinensis) with Mycobacterium ulcerans. Marcus LC, et al. **Am J Trop Med Hyg** 25(4):630–2, Jul 76
Mycobacterium fortuitum mastoiditis. Austin WK, et al. **Arch Otolaryngol** 102(9):558–60, SEP 76

MYCOBACTERIUM LEPRAE

Editorial: Histochemical analysis of leprous tissue leads to cultivation of leprosy bacilli. Skinsnes OK. **Arch Pathol Lab Med** 100(4):173–4, Apr 76
Letter: Culture of M. leprae with help of desiccated thyroid. Shukla RR, et al. **Lancet** 2(7981):363–4, 14 Aug 76

MYCOPLASMA

Rapid detection of mycoplasma antibody. Goldschmidt BL, et al. **J Immunol** 117(3):1054–5, Sep 76

MYCOPLASMA INFECTIONS

Letter: Temporary aphasia as a complication of Mycoplasma infection. Guobrandsson B. **Pediatrics** 58(3):464, Sep 76

MYCOSES

Cutaneous microabscess formation from Alernaria alternata. Farmer SG, et al. **Am J Clin Pathol** 66(3):565–9, Sep 76

MYELITIS

Subacute myelo-optico-neuropathy (SMON) following pneumonitis. Serologic confirmation three and a half years after death. Chambers CH, et al. **Am J Clin Pathol** 66(3):531–6, Sep 76

MYELOID METAPLASIA

Blastic phase of agnogenic myeloid metaplasia simulating malignant lymphoma. Cehreli C, et al. **Cancer** 38(3):1297–305, Sep 76

MYIASIS

Subretinal tracks in ophthalmomyiasis. Gass JD, et al. **Arch Ophthalmol** 94(9):1500–5, Sep 76

MYOCARDIAL CONTRACTION

Propranolol in experimental myocardial ischemia: dissociation of effects on contraction and epicardial ST segments. Bodenheimer MM, et al. **Am Heart J** 92(4):481–6, Oct 76
Statistical analysis of the different factors which could affect postextrasystolic potentiation in the human heart. Palmero HA, et al. **Am Heart J** 92(4):427–34, Oct 76
Letter: Nervous system and inotropic effect of digitalis in dogs. Gillis RA, et al. **Am J Cardiol** 38(3):397–8, Sep 76
Analysis of wall dynamics and directional components of left ventricular contraction in man. Gould KL, et al. **Am J Cardiol** 38(3):322–31, Sep 76
Proceedings: The utility of arterial P(max) in continous patient monitoring. Taylor DE, et al. **Br J Surg** 63(8):656, Aug 76
The assessment of function of left ventricle and patency of aorta-coronary bypass after operation. A study of systolic time intervals. Haraphongse M, et al. **J Thorac Cardiovasc Surg** 72(2):269–75, AUG 76
Editorial: Valvular replacement and ventricular function. McGoon DC. **J Thorac Cardiovasc Surg** 72(2):326–7, AUG 76

MYOCARDIAL DISEASES, PRIMARY

Letter: Pericarditis in a case of early daunorubicin cardiomyopathy. Harrison DT, et al. **Ann Intern Med** 85(3):339–41, Sep 76

MYOCARDIAL DISEASES, SECONDARY

Letter: Myocardial bleeding in haemophilia. Thomas DJ, et al. **Br Med J** 2(6034):526, 28 Aug 76

MYOCARDIAL INFARCT

Attempted diagnosis of ventricular mural thrombi in acute mycardial infarction using 125I-labelled fibrinogen. Erhardt LR, et al. **Acta Med Scand** 200(1-2):127–130, 1976
Chronic propranolol administration and acute myocardial infarction. Bloch A, et al. **Am Heart J** 92(1):121–2, Jul 76
Propranolol in experimental myocardial ischemia: dissociation of effects on contraction and epicardial ST segments. Bodenheimer MM, et al. **Am Heart J** 92(4):481–6, Oct 76
Viral coronary arteritis and myocardial infarction. Burch GE, et al. **Am Heart J** 92(1):11–4, Jul 76
Letter: Subendocardial infarction: what happens later. Genovese MG, et al. **Am Heart J** 92(4):542–3, Oct 76
Improvement in prognosis of myocardial infarction by long-term beta-adrenoceptor blockade. Green KG, et al. **Am Heart J** 92(4):537–9, Oct 76
Rupture of interventricular septum in acute myocardial infarction. Longo EA, et al. **Am Heart J** 92(1):81–5, Jul 76
Acute coronary occlusion following blunt injury to the chest in the absence of coronary atherosclerosis. Oren A, et al. **Am Heart J** 92(4):501–5, Oct 76
Reduction of hospital mortality rate of acute myocardial infarction with glucose-insulin-potassium infusion. Rogers WJ, et al. **Am Heart J** 92(4):441–54, Oct 76
Myocardial infarction in young women. Morris DC, et al. **Am J Cardiol** 38(3):299–304, Sep 76
Effect of glucose-insulin-potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310–21, Sep 76
Cigarette smoking, use of oral contraceptives, and myocardial infarction. Jain AK. **Am J Obstet Gynecol** 126(3):301–7, 1 Oct 76
Interaction of anesthesia, beta-receptor blockade, and blood loss in dogs with induced myocardial infarction. Prys-Roberts C, et al. **Anesthesiology** 45(3):326–9, Sep 76
Letter: Marathon racing and myocardial infarction. Kostrubala T. **Ann Intern Med** 85(3):389–93, Sep 76
Early care of acute myocardial infarction. Wallace WA, et al. **Arch Intern Med** 136(9):974–8, Sep 76
Early experimental myocardial infarction. Evaluation of histologic criteria and comparison with biochemical and electrocardiographic measurements. Rose AG, et al. **Arch Pathol Lab Med** 100(10):516–21, Oct 76
First electrocardiogram in recent myocardial infarction. McGuinness JB, et al. **Br Med J** 2(6033):449–51, 21 Aug 76
Oral contraceptive use in older women and fatal myocardial infarction. Mann JI, et al. **Br Med J** 2(6033):445–7, 21 Aug 76
The elderly in a coronary unit. Williams BO, et al. **Br Med J** 2(6033):451–3, 21 Aug 76
Recurrent electromechanical dissociation due to severe underlying coronary heart disease. Burgess FJ, et al. **Can Med Assoc J** 115(3):229–32, 7 Aug 76
Effect of physical training on hemodynamic performance following myocardial infarction: a controlled study. Woodhouse SP, et al. **Can Med Assoc J** 115(3):239–44, 7 Aug 76
Value of serial apexcardiograms during and after myocardial infarction. Khan AH, et al. **Chest** 70(03):367–73, Sep 76
Sudden disappearance of electrocardiographic pattern of anteroseptal myocardial infarction. Result of superimposed acute posterior myocardial infarction. Wang K, et al. **Chest** 70(03):402–4, Sep 76
Localization of cardiac myosin-specific antibody in myocardial infarction. Khaw BA, et al. **J Clin Invest** 58(2):439–46, Aug 76
A case of fatal fat embolism syndrome following cardiopulmonary bypass. Hodge AJ, et al. **J Thorac Cardiovasc Surg** 72(2):202–5, AUG 76
Letter: Nitrous oxide in myocardial infarction. Doland DM. **JAMA** 236(11):1237–8, 13 Sep 76
Letter: Cardiac care units. Oseasohn R. **JAMA** 236(13):1449–50, 27Sep 76
Letter: Myocardial infarction: a complication of vincristine treatment? Somers G, et al. **Lancet** 02(7987):690, 25 Sep 76
Letter: Unrecognised myocardial infarction. Todd JW. **Lancet** 2(7985):569, 11 Sep 76
Cardiology: preinfarction angina. Defining the syndrome and the risk. Gulotta SJ. **Postgrad Med** 60(9):220–4, Sep 76

MYOCARDIUM

Effect of glucose-insulin-potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310–21, Sep 76
Effects of ouabain on myocardial oxygen supply and demand in patients with chronic coronary artery disease. A hemodynamic, volumetric, and metabolic study in patients without heart failure. DeMots H, et al. **J Clin Invest** 58(2):312–9, Aug 76
Localization of cardiac myosin-specific antibody in myocardial infarction. Khaw BA, et al. **J Clin Invest** 58(2):439–46, Aug 76

MYOSIN

Localization of cardiac myosin-specific antibody in myocardial infarction. Khaw BA, et al. **J Clin Invest** 58(2):439–46, Aug 76

MYOSITIS

Lymphocyte response to mitogens in progressive systemic sclerosis. Salem NB, et al. **Arthritis Rheum** 19(5):875–82, Sept-Oct 76
Granulomatous myositis and myopathy associated with crohn's colitis. Ménard DB, et al. **N Engl J Med** 295(15):818–9, 7 Oct 76

MYOSITIS OSSIFICANS

Myositis ossificans traumatica: a complication of tetanus. Report of a case and review of the literature. Mitra M, et al. **J Bone Joint Surg [Am]** 58(6):885–6, Sep 76

MYRINGOPLASTY

Tympanic reconstruction. Fifteen year report on tympanoplasty. Part II. Smyth GD. **J Laryngol Otol** 90(8):713–41, Aug 76 (54 ref.)

MYXEDEMA

Myxedema ascites. Chiprut RO, et al. **Am J Dig Dis** 21(9):807–8, Sep 76
Secondary pituitary insufficiency: report of three cases of ectopia or hemiagenesis of the thyroid gland. Leiba S, et

al. **Arch Intern Med** 136(9):1010–5, Sep 76

NAIL-PATELLA SYNDROME

Goodpasture's syndrome in a patient with the Nail-Patella syndrome. Curtis JJ, et al. **Am J Med** 61(3):401–6, Sep 76

NAILS

Splinter hemorrhages and onycholysis: unusual reactions associated with tetracycline hydrochloride therapy. Sanders CV, et al. **South Med J** 69(8):1090–2, Aug 76

NAILS, MALFORMED

Hidrotic ectodermal dysplasia in a black mother and daughter. McNaughton PZ, et al. **Arch Dermatol** 112(10):1448–50, Oct 76

NALOXONE

Naltrexone: disposition, metabolism, and effects after acute and chronic dosing. Verebey K, et al. **Clin Pharmacol Ther** 20(3):315–28, Sep 76

NAPHTHALENEACETIC ACIDS

New nonsteroidal anti-inflammatory drugs. Zarro VJ. **Am Fam Physician** 14(3):142–4, Sep 76

Letter: Naproxen in rheumatoid arthritis. Zucker N. **Ann Intern Med** 85(3):400–1, Sep 76

Pharmacokinetics of naproxen overdoses. Runkel R, et al. **Clin Pharmacol Ther** 20(3):269–77, Sep 76

NASAL MUCOSA

Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900–3, Sep 76

NASAL POLYPS

Nasal polyposis with stromal atypia. Review of follow-up study of 14 cases. Compagno J, et al. **Arch Pathol Lab Med** 100(4):224–6, Apr 76

NASOPHARYNGEAL NEOPLASMS

Primary and secondary hypothyroidism in nasopharyngeal carcinoma. Rosenthal MB, et al. **JAMA** 236(14):1591–3, 4 Oct 76

NATRIURESIS

On the influence of the natriuretic factor from patients with chronic uremia on the bioelectric properties and sodium transport of the isolated mammalian collecting tubule. Fine LG, et al. **J Clin Invest** 58(3):590–7, Sep 76

NECK

Cervical spondylotic radiculopathy and myelopathy. A long-term follow-up study. Gregorius FK, et al. **Arch Neurol** 33(9):618–25, Sep 76

Cervicoauricular fistula. Singh S, et al. **J Laryngol Otol** 90(8):809–13, Aug 76

Letter: Xeroradiographs of the nuchal area: potential risk vs efficiency. L'Heureux P. **J Pediatr** 89(3):522, Sep 76

NECROSIS

Vascular alterations in delayed radiation necrosis of the brain. An electron microscopical study. Llena JF, et al. **Arch Pathol Lab Med** 100(10):531–4, Oct 76

Steroid-induced avascular necrosis of the head of the humerus. Natural history and management. Cruess RL. **J Bone Joint Surg [Br]** 58(3):313–7, Aug 76

Necrotizing sialometaplasia of the palate. Bannayan G, et al. **J Oral Surg** 34(8):727–30, Aug 76

Necrotizing sialometaplasia: report of three cases. Marciani RD, et al. **J Oral Surg** 34(8):722–6, Aug 76

Avascular necrosis of the body of the talus after combined medial and lateral release of congenital clubfoot. Aplington JP, et al. **South Med J** 69(8):1037–8, Aug 76

NEEDLES

Fine needle transhepatic cholangiography: a new approach to obstructive jaundice. Ferrucci JT Jr, et al. **Am J Roentgenol** 127(3):403–7, Sep 76

Percutaneous transhepatic cholangiography utilizing the Chiba University needle. Pereiras R Jr, et al. **Radiology** 121(1):219–21, Oct 76

NEGROID RACE

Hodgkin's disease in American Negroes. Histologic classification of the disease in 143 untreated patients, and age distribution. Olisa EG, et al. **Am J Clin Pathol** 66(3):537–44, Sep 76

Racial difference in incidence of ABO hemolytic disease. Bucher KA, et al. **Am J Public Health** 66(9):854–8, Sep 76

Editorial: Radical inequality and neonatal jaundice. Diamond LK. **Am J Public Health** 66(9):835–6, Sep 76

Hidrotic ectodermal dysplasia in a black mother and daughter. McNaughton PZ, et al. **Arch Dermatol** 112(10):1448–50, Oct 76

Course of cystic fibrosis in black patients. Stern RC, et al. **J Pediatr** 89(3):412–7, Sep 76

NEISSERIA GONORRHOEAE

Regression-line analysis of trimethoprim-sulfamethoxazole activity against Neisseria gonorrhoeae. Prior RB, et al. **Am J Clin Pathol** 66(3):605–9, Sep 76

Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158–61, 15Sep 76

The effect of vaginal lubricants on Neisseria gonorrhoeae. Singh B, et al. **Am J Obstet Gynecol** 126(3):365–9, 1 Oct 76

Penicillinase-producing Neisseria gonorrhoeae. Ashford WA, et al. **Lancet** 02(7987):657–8, 25 Sep 76

NEISSERIA MENINGITIDIS

Protection against group B meningococcal disease. I. Comparison of group-specific and type-specific protection in the chick embryo model. Frasch CE, et al. **J Exp Med** 144(2):319–29, 1 Aug 76

NEMATODA

Anisakid larva from the throat of an Alaskan Eskimo. Lichtenfels JR, et al. **Am J Trop Med Hyg** 25(5):691–3, Sep 76

NEOMYCIN

Letter: Dosage of neomycin sulphate. Brown GR. **Br Med J** 2(6033):473, 21 Aug 76

Letter: Dosage of neomycin sulphate. Thuse MG, et al. **Br Med J** 2(6030):303, 31 Jul 76

NEOPLASM METASTASIS

Metastatic adenocarcinoma of the temporal bone. Hill BA, et al. **Arch Otolaryngol** 102(9):568–71, SEP 76

The distribution of neoplasm in patients dying after treatment of endometrial carcinoma. De Müelenaere GF. **Br J Obstet Gynaecol** 83(7):576–9, Jul 76

Carcinoma metastatic to the eye and orbit III. A clinicopathologic study of 28 cases metastatic to the orbit. Font RL, et al. **Cancer** 38(3):1326–35, Sep 76

Prophylactic irradiation of the lung in Ewing's sarcoma. Mintz U, et al. **Chest** 70(03):393–5, Sep 76

Malignant germ cell tumor of the testis: spontaneous regression of pulmonary metastases with 7-year survival. Honoré LH, et al. **J Urol** 116(3):382–4, Sep 76

Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary cancer of the breast. Citrin DL, et al. **Surg Gynecol Obstet** 143(3):360–4, Sep 76

The technique of primary arterial ligation for cancer of the colon as suggested by venous and lymphatic outflow studies. Ackerman NB. **Surgery** 80(3):312–6, Sep 76

NEOPLASM RECURRENCE, LOCAL

Multiple sequential skin cancers. The risk of skin cancer in patients with previous skin cancer. Bergstresser PR, et al. **Arch Dermatol** 111(8):995–6, Aug 75

NEOPLASM REGRESSION, SPONTANEOUS

Malignant germ cell tumor of the testis: spontaneous regression of pulmonary metastases with 7-year survival. Honoré LH, et al. **J Urol** 116(3):382–4, Sep 76

NEOPLASMS

Diet, nutrition, and cancer. Alcantara EN, et al. **Am J Clin Nutr** 29(9):1035–47, Sep 76 (141 ref.)

Infections or neoplasm as causes of prolonged fever in cancer patients. Luft FC, et al. **Am J Med Sci** 272(1):65–74, Jul-Aug 76

Antibodies to adeno-associated satellite virus and herpes simplex in sera from cancer patients and normal adults. Mayor HD, et al. **Am J Obstet Gynecol** 126(1):100–4, 1 Sep 76

Letter: On 'controlling one's environment'. Bross ID. **Am J Public Health** 66(9):907–8, Sep 76

Radiation therapy among A-bomb survivors. Russell WJ, et al. **Am J Public Health** 66(8):773–7, Aug 76

The destiny of brachytherapy in oncology. Pierquin B. **Am J Roentgenol** 127(3):495–9, Sep 76 (Eng. Abstr.)

Half-body radiotherapy of advanced cancer. Fitzpatrick PJ, et al. **Am J Surg** 132(03):75–9, Sep 76

Bullous pemphigoid and associated malignant neoplasms. Stone SP, et al. **Arch Dermatol** 111(8):991–4, Aug 75

Acquired hypertrichosis lanuginosa. A skin marker of internal malignancy. Wadskov S, et al. **Arch Dermatol** 112(10):1442–4, Oct 76

Letter: BCG in cancer. Hewitt HB, et al. **Br Med J** 2(6033):477, 21 Aug 76

Effects of human and experimental cancer on the conversion of 14C tripalmitin to 14CO2. Costa G, et al. **Cancer** 38(3):1259–65, Sep 76

Treatment of advanced malignancy with CCNU (NSC 79037): a phase II cooperative study with long-term follow up. Cruz AB Jr, et al. **Cancer** 38(3):1069–76, Sep 76

Recurrent cystosarcoma phyllodes: a clinicopathologic study of 32 cases. Hajdu SI, et al. **Cancer** 38(3):1402–6, Sep 76

Enzymes in peripheral and bone marrow serum in patients with cancer. Hoch-Ligeti C, et al. **Cancer** 38(3):1336–43, Sep 76

Cell-mediated immunity in patients with carcinoma: correlation between clinical stage and immunocompetence. Kopersztych S, et al. **Cancer** 38(3):1149–54, Sep 76

Urinary polyamine levels in patients with localized malignancy. Lipton A, et al. **Cancer** 38(3):1344–7, Sep 76

Detection of mutagenic activity in human urine using mutant strains of Salmonella typhimurium. Minnich V, et al. **Cancer** 38(3):1253–8, Sep 76

Direct immunoperoxidase staining for Regan isoenzyme of alkaline phosphatase in human tumor tissues. Miyayama H, et al. **Cancer** 38(3):1237–46, Sep 76

Early assessment of normal tissue tolerance of fast neutron beam radiation therapy. Parker RG, et al. **Cancer** 38(3):1118–23, Sep 76

Population cancer screening. Sutnick AI, et al. **Cancer** 38(3):1367–72, Sep 76

Letter: Does prohibition of laetrile interfere with freedom of choice? **Chest** 70(03):407–8, Sep 76

Laetrile for cancer. Jukes TH. **JAMA** 236(11):1284–6, 13 Sep 76

Letter: Is the tumor board doomed? Wishart DL. **JAMA** 236(11):1235–6, 13 Sep 76

Letter: Patient's awareness of cancer. **Lancet** 02(7987):681–2, 25 Sep 76

Editorial: Immunostimulation. **Lancet** 2(7981):349–50, 14 Aug 76

Immunotherapy for malignant disease. **Med Lett Drugs Ther** 18(20):83–4, 24 Sep 76

Letter: Metronidazole as a radiosensitizer. **N Engl J Med** 295(16):901–2, 14 Oct 76

Letter: Radiosensitization of tumor cells. **N Engl J Med** 295(13):731, 23 Sep 76

Hypercalcemia in patients with known malignent disease. Samaan NA, et al. **Surgery** 80(3):382–9, Sep 76

NEOPLASMS, EMBRYONAL AND MIXED

Association of endodermal sinus tumour, testicular teratoma and alpha1-fetoprotein. Gariépy G, et al. **Can Med Assoc J** 115(3):223–6, 7 Aug 76

Malignant germ cell tumor in situ in a cryptorchid testis. Waxman M. **Cancer** 38(3):1452–6, Sep 76

NEOPLASMS, EXPERIMENTAL

Proceedings: The effect of Corynebacterium parvum on a subcutaneous tumour. Jones PD, et al. **Br J Surg** 63(8):659–60, Aug 76

NEOPLASMS, MULTIPLE PRIMARY

Multiple sequential skin cancers. The risk of skin cancer in patients with previous skin cancer. Bergstresser PR, et al. **Arch Dermatol** 111(8):995–6, Aug 75

Letter: Multiple sequential skin cancers: the risk of skin cancer in patients with previous skin cancer. Biro L, et al. **Arch Dermatol** 112(10):1470, Oct 76

Suspected multiple primary tumors of the lacrimal and parotid glands. Cykiert RC, et al. **Arch Ophthalmol** 94(9):1530–3, Sep 76

Thymoma and chronic myelogenous leukemia: a case report. Knowles DM 2d. **Cancer** 38(3):1414–9, Sep 76

Multiple pulmonary leiomyomatous hamartomas: report of a case with ultrastructure examination. Silverman JF, et al. **Cancer** 38(3):1199–204, Sep 76

Coincidental meningioma and glioma. Report of two cases. Strong AJ, et al. **J Neurosurg** 45(4):455–8, Oct 76

Macrocephaly with multiple lipomas and hemangiomas. Zonana J, et al. **J Pediatr** 89(4):600–3, Oct 76

Multiple myeloma and multiple neoplasms. Robins SM, et al. **JAMA** 236(14):1609, 4 Oct 76

NEOPLASMS, NERVOUS TISSUE

Letter: Proposed new classification of sympathic tumours. Berdnikoff G. **Can Med Assoc J** 115(4):305, 21 Aug 76

Anaplastic neuronal tumors of brain. Pearson J, et al. **Cancer** 38(3):1424–37, Sep 76

NEOPLASMS, RADIATION-INDUCED

Sebaceous gland carcinoma of the eyelid. Schlernitzauer DA, et al. **Arch Ophthalmol** 94(9):1523–5, Sep 76

Radiation-induced salivary gland tumors: report of a case. Smith SA. **Arch Otolaryngol** 102(9):561–2, SEP 76

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

FSH-secreting pituitary adenomas: stimulation and suppression studies in two patients. Friend JN, et al. **J Clin Endocrinol Metab** 43(3):650–7, Sep 76

NEPHRECTOMY

Factors which affect erythropoiesis in partially nephrectomized and sham-operated rats. Anagnostou A, et al. **Blood** 48(3):425-33, Sep 76
Bilateral nephrectomy prior to renal transplantation. Calman KC, et al. **Br J Surg** 63(7):512-6, Jul 76
Radical nephrectomy, bench surgery and autotransplantation in the potentially malignant renal mass. Kearney GP, et al. **J Urol** 116(3):375-7, Sep 76
Related living donor nephrectomy. McLoughlin MG. **J Urol** 116(3):304, Sep 76

NEPHRITIS

Antibodies to dAT detected by membrane filtration. Lentz K, et al. **Arthritis Rheum** 19(5):867-73, Sept-Oct 76
Comparison of the complement-fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Parker MD, et al. **Arthritis Rheum** 19(5):857-61, Sept-Oct 76
Letter: Serum beta2-microglobulin and SLE. Weissel M, et al. **Arthritis Rheum** 19(5):968, Sept-Oct 76
Nephritis in systemic lupus erythematosus in children. Garin EH, et al. **J Pediatr** 89(3):366-71, Sep 76

NEPHROCALCINOSIS

Regional enteritis complicated by nephrocalcinosis and nephrolithiasis. Case report. Chikos PM, et al. **Radiology** 121(1):75-6, Oct 76

NEPHROSIS

Editorial: Four plus: the management of nephrosis. Coggins CH. **N Engl J Med** 295(14):783-4, 30 Sep 76

NEPHROTIC SYNDROME

The significance of focal glomerular sclerosis in children who have nephrotic syndrome. Kohaut EC, et al. **Am J Clin Pathol** 66(3):545-50, Sep 76
Renal vein thrombosis, nephrotic syndrome, and systemic lupus erythematosus: an association in four cases. Appel GB, et al. **Ann Intern Med** 85(3):310-7, Sep 76
Alpha fetoprotein in the antenatal diagnosis of the congenital nephrotic syndrome. Wiggelinkhuizen J, et al. **J Pediatr** 89(3):452-5, Sep 76
Chlorambucil treatment of frequently relapsing nephrotic syndrome. Grupe WE, et al. **N Engl J Med** 295(14):746-9, 30 Sep 76

NERVE BLOCK

Total spinal anesthesia: a rare complication of intrathoracic intercostal nerve block. Otto CW, et al. **Ann Thorac Surg** 22(3):289-92, Sep 76

NERVE COMPRESSION SYNDROMES

Compression of median nerve at elbow. Kelly MJ, et al. **Br Med J** 2(6030):283, 31 Jul 76
A radiological sign of entrapment of the median nerve in the elbow joint after posterior dislocation. A report of two cases. Matev I. **J Bone Joint Surg [Br]** 58(3):353-5, Aug 76

NERVE ENDINGS

Sympathetic nerve endings in the pineal gland protect against acute stress-induced increase in N-acetyltransferase (EC 2.3.1.5.) activity. Parfitt AG, et al. **Endocrinology** 99(3):840-51, Sep 76

NERVE FIBERS, MYELINATED

Letter: Neuropathy in experimental diabetes. Thomas PK, et al. **Br Med J** 2(6033):478, 21 Aug 76

NERVE GROWTH FACTOR

Letter: Nerve-growth factor and neuroblastoma. DiNicola AF. **J Pediatr** 89(3):517, Sep 76

NERVOUS SYSTEM

Letter: Raised alpha-fetoprotein levels and congenital defect. Nevin NC, et al. **Br Med J** 2(6033):473, 21 Aug 76

NERVOUS SYSTEM DISEASES

The neurologic complications of alcoholism. Packard RC. **Am Fam Physician** 14(3):111-5, Sep 76
Pentolinium in the management of autonomic hyperreflexia. Texter JH Jr, et al. **J Urol** 116(3):350-1, Sep 76

NEURAL CONDUCTION

Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Higgins CB, et al. **Radiology** 121(1):205-9, Oct 76

NEURILEMMOMA

Ancient neurilemoma of the floor of the mouth: report of a case. Marks RK, et al. **J Oral Surg** 34(8):731-5, Aug 76

NEURITIS

Infection of armadillos with Mycobacterium leprae. Ultrastructural studies of peripheral nerve. Balentine JD, et al. **Arch Pathol Lab Med** 100(4):175-81, Apr 76

NEUROBLASTOMA

Secondary neuroblastoma of the sphenoidal sinus. Crysdale WS, et al. **J Laryngol Otol** 90(7):703-5, Jul 76
Letter: Nerve-growth factor and neuroblastoma. DiNicola AF. **J Pediatr** 89(3):517, Sep 76
Neuroblastoma simulating acute leukemia. Raney RB Jr, et al. **J Pediatr** 89(3):433-5, Sep 76
Letter: Thrombocytosis in neuroblastoma. Rao SP, et al. **J Pediatr** 89(4):682, Oct 76
Letter: Laboratory diagnosis of neuroblastoma. Blois MS, et al. **N Engl J Med** 295(16):899-900, 14 Oct 76

NEUROFIBROMA

Excision of massive hemangioneurofibroma of the face. Berggren RB, et al. **Plast Reconstr Surg** 58(4):444-9, Oct 76

NEUROLOGIC EXAMINATION

Primary neurological evaluation of the traumatized patient. Meltzner SD, et al. **J Oral Surg** 34(8):711-4, Aug 76

NEUROLOGY

Letter: Whither neuro-ophthalmology Sanders MD. **Arch Ophthalmol** 94(9):1631, Sep 76

NEUROMUSCULAR DISEASES

Editorial: Management of motor neurone disease. **Br Med J** 1(6023):1422-3, 12 Jun 76
Neurologic disorders responsive to folic acid therapy. Botez MI, et al. **Can Med Assoc J** 115(3):217-23, 7 Aug 76
Tenderness at motor points. A diagnostic and prognostic aid for low-back injury. Gunn CC, et al. **J Bone Joint Surg [Am]** 58(6):815-25, Sep 76

NEUROSES

A description and evaluation of an outpatient intensive psychotherapy center. Swenson WM, et al. **Am J Psychiatry** 133(9):1043-6, Sep 76
Which neuroses need specialist care? Murphy HB. **Can Med Assoc J** 115(6):540-3, 18 Sep 76

NEUROSURGERY

Letter: Wound healing in neurosurgery. Batzdorg U. **J Neurosurg** 45(4):466, Oct 76
Letter: Re thoughtless comments. Roulhac GE. **J Neurosurg** 45(4):467, Oct 76
Restricted fluid intake. Rational management of the neurosurgical patient. Shenkin HA, et al. **J Neurosurg** 45(4):432-6, Oct 76
Editorial: Brain operations in upright patients. **Lancet** 2(7981):352-3, 14 Aug 76

NEUTRONS

OER reduction with high-energy neutrons. Harrison GH, et al. **Br J Radiol** 49(584):733, Aug 76
Early assessment of normal tissue tolerance of fast neutron beam radiation therapy. Parker RG, et al. **Cancer** 38(3):1118-23, Sep 76

NEUTROPHILS

Arthritis with an inflammatory dermatosis resembling Sweet's syndrome. Report of a unique case and review of the literature on arthritis associated with the inflammatory dermatoses. Trentham DE, et al. **Am J Med** 61(3):424-32, Sep 76
Infection, dermatitis, increased IgE, and impaired neutrophil chemotaxis. A possible relationship. Dahl MV, et al. **Arch Dermatol** 112(10):1387-90, Oct 76
Neutrophil kinetics in man. Dancey JT, et al. **J Clin Invest** 58(3):705-15, Sep 76
Quantitation of maximal bactericidal capability in human neutrophils. Clawson CC, et al. **J Lab Clin Med** 88(2):316-27, Aug 76
Neutrophil function in children with kwashiorkor. Schopfer K, et al. **J Lab Clin Med** 88(3):450-61, Sep 76
Neutrophil oxidative metabolism in sickle cell disease. Strauss RG, et al. **J Pediatr** 89(3):391-4, Sep 76
Letter: Neutrophil function and myeloperoxidase activity in inflammatory bowel disease. Renz M, et al. **Lancet** 2(7985):584, 11 Sep 76
Letter: Unusual fibrillary inclusions in neutrophils of human renal allografts. Valenzuela R, et al. **N Engl J Med** 295(14):787, 30 Sep 76

NEVUS

Nevus sebaceous and syringocystadenoma papilliferum. Greer KE, et al. **Arch Dermatol** 112(2):206-8, Feb 76

NEVUS, PIGMENTED

Epidermal nevus and rhabdomyosarcoma. Dimond RL, et al. **Arch Dermatol** 112(10):1424-6, Oct 76
Perinevoid alopecia. An unusual variety of alopecia areata. Yesudian P, et al. **Arch Dermatol** 112(10):1432-4, Oct 76

NEWCASTLE DISEASE VIRUS

The mediator of cellular immunity. XII. Inhibition of activated T cells by Newcastle disease virus. McGregor DD, et al. **J Exp Med** 144(3):627-43, 1 Sep 76

NEWSPAPERS

Editorial: The case of the Hoover paper. Ingelfinger FJ. **N Engl J Med** 295(16):896-7, 14 Oct 76

NICOTINAMIDE

Nicotinamide: suppression of lymphocyte transformation with a component identified in human transfer factor. Burger DR, et al. **J Immunol** 117(3):797-801, Sep 76

NICOTINE

Low-tar medium-nicotine cigarettes: a new approach to safer smoking. Russell MA. **Br Med J** 1(6023):1430-3, 12 Jun 76

NIRIDAZOLE

Proceedings: The immunosuppressive action of Niridazole. Salaman JR, et al. **Br J Surg** 63(8):662, Aug 76

NITRATES

Letter: Efficacy of long-acting nitrates. I. sublingual versus oral administration. Needleman P. **Am J Cardiol** 38(3):400-2, Sep 76
Abnormality in metabolism of 15N-labeled nitrate in toxemia. McLaren DS, et al. **Am J Obstet Gynecol** 126(3):339-42, 1 Oct 76
Long-acting nitrates in the treatment of angina pectoris. Reichek N. **JAMA** 236(12):1399-402, 20 Sep 76

NITRAZEPAM

Letter: Nitrazepam and diazepam. Jackson SL. **Br Med J** 2(6030):300-1, 31 Jul 76
Letter: Alternatives to barbiturate hypnotics. Scott DF. **Br Med J** 2(6030):301, 31 Jul 76

NITRILES

Letter: Does prohibition of laetrile interfere with freedom of choice? **Chest** 70(03):407-8, Sep 76
Laetrile for cancer. Jukes TH. **JAMA** 236(11):1284-6, 13 Sep 76

NITROBENZENES

Tolerance and contact sensitivity to DNFB in mice. VI. Inhibition of afferent sensitivity by suppressor T cells in adoptive tolerance. Moorhead JW. **J Immunol** 117(3):802-6, Sep 76

NITROIMIDAZOLES

Double-blind test of metronidazole and tinidazole in the treatment of asymptomatic Entamoeba histolytica and Entamoeba hartmanni carriers. Spillmann R, et al. **Am J Trop Med Hyg** 25(4):549-51, Jul 76

NITROSOUREA COMPOUNDS

Treatment of advanced malignancy with CCNU (NSC 79037): a phase II cooperative study with long-term follow up. Cruz AB Jr, et al. **Cancer** 38(3):1069-76, Sep 76
Comparison of intensive versus moderate chemotherapy of lymphocytic lymphomas: a progress report. Ezdinli E, et al. **Cancer** 38(3):1060-8, Sep 76
Methyl-CCNU, alone and in combination with vincristine, or vincristine and methotrexate, in advanced bronchogenic carcinoma. Richards F 2d, et al. **Cancer** 38(3):1077-82, Sep 76

NITROUS OXIDE

The effects of diazepam on cerebral blood flow and oxygen consumption in rats and its synergistic interaction with nitrous oxide. Carlsson C, et al. **Anesthesiology** 45(3):319-25, Sep 76
Cryosurgery with nitrous oxide: report of cases. Chapin ME. **J Oral Surg** 34(8):717-21, Aug 76
Letter: Nitrous oxide in myocardial infarction. Doland DM. **JAMA** 236(11):1237-8, 13 Sep 76

NOISE

Sensorineural deafness due to compression chamber noise. Hughes KB. **J Laryngol Otol** 90(8):803-7, Aug 76

NOMENCLATURE

Editorial: Mitral valve prolapse: a plea for unanimity. Abrams J. **Am Heart J** 92(4):413–5, Oct 76
Letter: A new term for plant fibers in nutrition. Spiller GA, et al. **Am J Clin Nutr** 29(9):934–5, Sep 76
Letter: Granuloma intertriginosum infantum (granuloma glutaeale infantum). Hamada T. **Arch Dermatol** 111(8):1072–3, Aug 75
Editorial: A bid for BARD. Vaisrub S. **Arch Intern Med** 136(9):967, Sep 76
Letter: A proposal for SI prefixes. Pfalzner PM. **Br J Radiol** 49(584):738–9, Aug 76
Letter: Proposed new classification of sympathic tumours. Berdnikoff G. **Can Med Assoc J** 115(4):305, 21 Aug 76
Editorial: Wegener's granulomatosis: what's in a name? DeRemee RA. **Chest** 70(03):326–7, Sep 76
Editorial. Abuse of the term 'amphetamines'. Shulgin AT. **Clin Toxicol** 9(3):351–2, 1976
Letter: On the term 'amphetamines'. Shulgin AT. **Clin Toxicol** 9(3):449, 1976
Review of the notation for the allotypic and related markers of human immunoglogulins. **J Immunol** 117(3):1056–8, Sep 76
Letter: Minimal brain dysfunction. Baumann RJ. **JAMA** 236(14):1577–8, 4 Oct 76
Standard nomenclature for primary hepatic tumors. A critical need. Mays ET. **JAMA** 236(13):1469–70, 27Sep 76
Editorial: Antizymes, adaptation and homeostasis. Knox WE. **N Engl J Med** 295(14):784–5, 30 Sep 76

NOREPINEPHRINE

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1–2):47–53, 1976
Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Johnson DG, et al. **Diabetes** 25(8):645–9, Aug 76
Acute changes in norepinephrine content in the median eminence induced by orchidectomy or testosterone replacement. Chiocchio SR, et al. **Endocrinology** 99(2):629–34, Aug 76
Catecholamine involvement in episodic luteinizing hormone release in adult ovariectomized rats. Drouva SV, et al. **Endocrinology** 99(3):651–8, Sep 76
Effects of intraventricular catecholamines on luteinizing hormone release in ovariectomized-steroid-primed rats. Krieg RJ, et al. **Endocrinology** 99(2):411–9, Aug 76

NORETHINDRONE

Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Lindheimer MD, et al. **Arch Intern Med** 136(9):1029–31, Sep 76

NOSE

Nasal polyposis with stromal atypia. Review of follow-up study of 14 cases. Compagno J, et al. **Arch Pathol Lab Med** 100(4):224–6, Apr 76
Detection of plasmacytoma of the nasal cavity by immunoelectrophoresis of nasal washing fluid. de Gast GC, et al. **J Laryngol Otol** 90(8):785–7, Aug 76
Letter: Apnea resulting from obstruction of the nares by an eye shield. Kang H, et al. **J Pediatr** 89(4):652, Oct 76
Transient bacteremia associated with nasotracheal suctioning. LeFrock JL, et al. **JAMA** 236(14):1610–1, 4 Oct 76

NOSE NEOPLASMS

Letter: Transillumination as diagnostic aid. Goldman L. **Arch Dermatol** 112(2):262, Feb 76
Detection of plasmacytoma of the nasal cavity by immunoelectrophoresis of nasal washing fluid. de Gast GC, et al. **J Laryngol Otol** 90(8):785–7, Aug 76

NUCLEAR MEDICINE

American Academy of Pediatrics. Committee on Radiology. Pediatric nuclear medicine. Grossman H, et al. **Pediatrics** 58(3):459–61, Sep 76

NUCLEOPROTEINS

Characteristics of patients with serum antibodies to extractable nuclear antigens. Leibfarth JH, et al. **Arthritis Rheum** 19(5):851–6, Sept-Oct 76

NUCLEOSIDE DEAMINASES

A role for adenosine deaminase in human monocyte maturation. Fischer D, et al. **J Clin Invest** 58(2):399–407, Aug 76

NUCLEOTIDYLTRANSFERASES

Terminal deoxynucleotidyl transferase is found in prothymocytes. Silverstone AE, et al. **J Exp Med** 144(2):543–8, 1 Aug 76

NURSE PRACTITIONERS

A survey of nurse associate training programs. Dobmeyer TW, et al. **Public Health Rep** 91(2):127–32, Mar-Apr 76

NURSING CARE

Nursing assessment in industry. Serafini P. **Am J Public Health** 66(8):755–60, Aug 76

NURSING HOMES

The use of utilization review records as a source of data on nursing home care. Kane RL, et al. **Am J Public Health** 66(8):778–82, Aug 76

NUTRITION

Diet, nutrition, and cancer. Alcantara EN, et al. **Am J Clin Nutr** 29(9):1035–47, Sep 76 (141 ref.)
Oregon dietitians respond to call for health care planning data. East D, et al. **J Am Diet Assoc** 69(4):400–4, Oct 76
Sociologic study of food habits—a review. I. Diversity in diet and scalogram analysis. Hertzler AA, et al. **J Am Diet Assoc** 69(4):377–81, Oct 76
Sociologic study of food habits—a review. II. Differentiation, accessibility and solidarity. Hertzler AA, et al. **J Am Diet Assoc** 69(4):381–4, Oct 76
Letter: Nutrition in medicine. Mackarness R, et al. **Lancet** 02(7987):684–5, 25 Sep 76

NUTRITION DISORDERS

Nutritional deficiency, immunologic function, and disease. Good RA, et al. **Am J Pathol** 84(3):599–614, Sep 76 (25 ref.)
Symposium: The role of nutrition in the pathogenesis of disease. Introduction. Sidransky H. **Am J Pathol** 84(3):598, Sep 76
Nutritional disturbances of protein metabolism in the liver. Sidransky H. **Am J Pathol** 84(3):649–68, Sep 76 (100 ref.)
Proceedings: High incidence of malnutrition is hospitalized surgical patients. Hill GL, et al. **Br J Surg** 63(8):663–4, Aug 76
Letter: Preventive nutrition. Taylor RY. **Br Med J** 2(6034):527, 28 Aug 76

NUTRITION SURVEYS

The composition of food consumed by Greenland Eskimos. Bang HO, et al. **Acta Med Scand** 200(1–2):69–73, 1976
Nutritional status measures as predictors of nutritional risk in preschool children. Guthrie HA. **Am J Clin Nutr** 29(9):1048–50, Sep 76

NYLON

Letter: Sampling of duodenal contents by a nylon line. Colon AR. **J Pediatr** 89(3):513–4, Sep 76
In vivo evaluation of nylon suture material by the scanning electron microscope. Gregorius FK, et al. **Surg Gynecol Obstet** 143(3):429–32, Sep 76

OBESITY

Ineffectiveness of human chorionic gonadotropin in weight reduction: a double-blind study. Stein MR, et al. **Am J Clin Nutr** 29(9):940–8, Sep 76
Treatement of excessive weight gain in patients taking lithium. Dempsey M, et al. **Am J Psychiatry** 133(9):1082–4, Sep 76
Letter: Comments on obesity study. Ullman R. **Am J Public Health** 66(9):906–7, Sep 76
Physical training program for rehabilitating extremely obese patients. Foss ML, et al. **Arch Phys Med Rehabil** 57(9):425–9, Sep 76
Metabolic clearance and secretion rates of porcine growth hormone in genetically lean and obese swine. Althen TG, et al. **Endocrinology** 99(2):511–5, Aug 76
Control of prolactin and growth hormone secretion in mice by obesity. Sinha YN, et al. **Endocrinology** 99(3):881–6, Sep 76
A computer-based dietary counseling system. Witschi J, et al. **J Am Diet Assoc** 69(4):385–90, Oct 76
Composition of weight lost during short-term weight reduction. Metabolic responses of obese subjects to starvation and low-calorie ketogenic and nonketogenic diets. Yang MU, et al. **J Clin Invest** 58(3):722–30, Sep 76
Editorial: The liver after jejunoileal bypass. **Lancet** 02(7987):666–7, 25 Sep 76
Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. Howard L, et al. **N Engl J Med** 295(13):733, 23 Sep 76
Experience with jejunoileal bypass for obesity. Benfield JR, et al. **Surg Gynecol Obstet** 143(3):401–10, Sep 76

OBESITY IN DIABETES

Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Stifel FB, et al. **Am J Clin Nutr** 29(9):989–96, Sep 76

OBSTETRICS

A 'prepaid package' for obstetrics: effect on teaching and patient care in a university hospital. Young PE. **J Med Educ** 51(8):684–7, AUG 76
Commentaries: British debate on obstetric practice. Chalmers I. **Pediatrics** 58(3):308–12, Sep 76 (37 ref.)

OCCIPITAL BONE

The os incae. Shapiro R, et al. **Am J Roentgenol** 127(3):469–71, Sep 76 (17 ref.)

OCCLUSIVE DRESSINGS

The use of stomahesive in the care of the skin of enterocutaneous fistulas. Knighton DR, et al. **Surg Gynecol Obstet** 143(3):449–51, Sep 76

OCCUPATIONAL DISEASES

Letter: A universal physical form—its feasibility and potential. Chaiken B. **Am J Public Health** 66(9):909, Sep 76
Applications of a job classification system in occupational epidemiology. Gamble JF, et al. **Am J Public Health** 66(8):768–72, Aug 76
Letter: Familial leukemia and dry cleaning. Walker FA. **Ann Intern Med** 85(3):404–5, Sep 76
A diffuse form of pulmonary silicosis in foundry workers. Pintar K, et al. **Arch Pathol Lab Med** 100(10):535–8, Oct 76
Letter: Resorption of the mandible in vinyl chloride acro-osteolysis. Jayson MI, et al. **Arthritis Rheum** 19(5):971, Sept-Oct 76
Transmission of hepatitis B by a human bite: an occupational hazard. Hamilton JD, et al. **Can Med Assoc J** 115(5):439–40, 4 Sep 76
Capillary abnormalities in polyvinyl chloride production workers. Examination by in vivo microscopy. Maricq HR, et al. **JAMA** 236(12):1368–71, 20 Sep 76
Tuberculosis in the Potteries 1971–74. Prowse K, et al. **Lancet** 2(7981):357–9, 14 Aug 76

OCULOMOTOR PARALYSIS

Letter: Painful ophthalmoplegia. Hunt WE. **J Neurosurg** 45(4):467, Oct 76

OLIGOSACCHARIDES

A human cold agglutinin which binds lacto-N-neotetraose. Tsai CM, et al. **J Immunol** 117(3):717–21, Sep 76

OMENTUM

The use of the omental pedicle graft in urinary tract reconstruction- Turner-Warwick R. **J Urol** 116(3):341–7, Sep 76
Anterior anastomosis of the rectosigmoid colon: an experimental study. McLachlin AD, et al. **Surgery** 80(3):306–11, Sep 76

OPHTHALMOLOGY

Irrigating intraocular lens implanting forceps with capsular blower. Nevyas HJ. **Am J Ophthalmol** 82(3):502–3, Sep 76
Biomicroscopical choroidoscopy (uveoscopy) and transillumination gonioscopy. Cohen SW, et al. **Arch Ophthalmol** 94(9):1618–21, Sep 76
Letter: Role of the general ophthalmologist. Hagan JC. **Arch Ophthalmol** 94(9):1630, Sep 76
Letter: Whither neuro-ophthalmology Sanders MD. **Arch Ophthalmol** 94(9):1631, Sep 76
A general practitioner in an ophthalmology accident and emergency department. Price M, et al. **Br Med J** 2(6034):509–11, 28 Aug 76
Curriculum for a 10-day medical student clerkship in ophthalmology. Waring GO 3d, et al. **J Med Educ** 51(09):772–4, Sep 76

OPHTHALMOSCOPY

Fundus photography without a fundus camera. Boldrey EE. **Arch Ophthalmol** 94(9):1616–7, Sep 76
Letter: Choroidoscopy. Cohen SW. **Arch Ophthalmol** 94(9):1631, Sep 76
Self-instruction in ophthalmoscopy for first-year medical students. Wile MZ, et al. **J Med Educ** 51(09):770–2, Sep 76

OPIUM

The pro-heroin effects of anti-opium laws in Asia. Westermeyer J. **Arch Gen Psychiatry** 33(9):1135–9, Sep 76
Letter: Paregoric in management of narcotic withdrawal syndrome. Kahn EJ. **J Pediatr** 89(3):520–1, Sep 76

OPTIC ATROPHY

Adrenoleukodystrophy with disease of the eye and optic nerve. Wray SH, et al. **Am J Ophthalmol** 82(3):480–5, Sep 76
Juvenile diabetes mellitus, optic atrophy, sensory nerve deafness, and diabetes insipidus—a syndrome. Gunn T, et al. **J Pediatr** 89(4):565–70, Oct 76

OPTIC CHIASM

Histopathology of experimental ethambutol intoxication. Lessell S. **Am J Med Sci** 272(1):765-9, Jul-Aug 76
Chiasmal syndrome due to intrasellar abscess. Neelon FA, et al. **Arch Intern Med** 136(9):1041-3, Sep 76

OPTIC NERVE

Editorial: Vasculature of the anterior optic nerve. Ernest JT. **Am J Ophthalmol** 82(3):509-10, Sep 76
Histologic studies of the vasculature of the anterior optic nerve. Lieberman MF, et al. **Am J Ophthalmol** 82(3):405-23, Sep 76

OPTIC NERVE DISEASES

Chiasmal syndrome due to intrasellar abscess. Neelon FA, et al. **Arch Intern Med** 136(9):1041-3, Sep 76

OPTIC NEURITIS

Subacute myelo-optico-neuropathy (SMON) following pneumonitis. Serologic confirmation three and a half years after death. Chambers CH, et al. **Am J Clin Pathol** 66(3):531-6, Sep 76

OPTICS

Visolett magnifier. Evaluation and optics. Fonda G. **Arch Ophthalmol** 94(9):1614-5, Sep 76

ORBIT

Surgical correction of superior sulcus deformity occurring after enucleation. Spivey BE, et al. **Am J Ophthalmol** 82(3):365-70, Sep 76
A new radiographic technique for fractures of the orbit and maxilla. Lame EL, et al. **Am J Roentgenol** 127(3):473-80, Sep 76
Gelfilm and blowout fractures. Raz S. **J Laryngol Otol** 90(7):699-702, Jul 76
Experience in the application of the transconjunctival route for surgical exposure in the orbital region. Habal MB. **Surg Gynecol Obstet** 143(3):437-9, Sep 76

ORBITAL NEOPLASMS

Suspected multiple primary tumors of the lacrimal and parotid glands. Cykiert RC, et al. **Arch Ophthalmol** 94(9):1530-3, Sep 76
Carcinoma metastatic to the eye and orbit III. A clinicopathologic study of 28 cases metastatic to the orbit. Font RL, et al. **Cancer** 38(3):1326-35, Sep 76

ORGAN OF CORTI

Scanning electron microscopic study of the organ of Corti in normal and sound-damaged guinea pigs. Soudijn ER, et al. **Ann Otol Rhinol Laryngol** 85(4 Pt 2 Suppl 29):1-58, Jul-Aug 76

ORGANIZATION AND ADMINISTRATION

Fragmentation or unification of intensive care units. Boutros AR. **Surg Gynecol Obstet** 143(3):448, Sep 76

ORGANIZATIONS

Letter: Is the tumor board doomed? Wishart DL. **JAMA** 236(11):1235-6, 13 Sep 76

OROANTRAL FISTULA

A readily available intraoral catheter for irrigation of the maxillary sinus. Rhea RL. **J Oral Surg** 34(8):747, Aug 76

ORTHOPEDICS

The control of pain after Keller's operation by the instillation of local anaesthetic before closure. A prospective controlled trial. Dinley J, et al. **J Bone Joint Surg [Br]** 58(3):356-8, Aug 76
British Orthopaedic Association. Presidential address. Newman PH. **J Bone Joint Surg [Br]** 58(3):361-4, Aug 76
Case finding of unrelated disease in the orthopedic clinic. Heckman JD. **South Med J** 69(8):1011-2, Aug 76

OSMOLAR CONCENTRATION

Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76
Gaps--anionic and osmolal. Smithline N, et al. **JAMA** 236(14):1594-7, 4 Oct 76

OSMOTIC PRESSURE

Colloid oncotic pressure and levels of albumin and total protein during major surgical procedures. Howland WS, et al. **Surg Gynecol Obstet** 143(4):592-6, Oct 76

OSSIFICATION, PATHOLOGIC

Heterotopic-bone formation in metastatic tumor from transitional-cell carcinoma of the urinary bladder. A case report. Chinn D, et al. **J Bone Joint Surg [Am]** 58(6):881-3, Sep 76

OSTEITIS DEFORMANS

Progression of Paget's disease in the tibia. A case report. Zadek RE, et al. **J Bone Joint Surg [Am]** 58(6):876-8, Sep 76

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Secondary hypertrophic osteoarthropathy. An unusual cause of arthritis in childhood. Petty RE, et al. **Arthritis Rheum** 19(5):902-6, Sept-Oct 76

OSTEOCHONDRITIS

Legg-Calvé-Perthes' disease. Morphological studies in two cases examined at necropsy. Jensen OM, et al. **J Bone Joint Surg [Br]** 58(3):332-8, Aug 76

OSTEOMALACIA

Editorial: Metabolic bone disease in Asians. **Br Med J** 2(6033):442-3, 21 Aug 76
Letter: Hypophosphataemic osteomalacia in patients receiving haemodialysis. Ahmed KY, et al. **Br Med J** 2(6034):526, 28 Aug 76

OSTEOMYELITIS

A case of gonococcal osteomyelitis. A complication of gonococcal arthritis. Angevine CD, et al. **Am J Dis Child** 130(9):1013-4, Sep 76
Candida costochondral osteomyelitis. Reprot of a case and review of the literature. Smilack JD, et al. **J Bone Joint Surg [Am]** 58(6):888-90, Sep 76

OSTEOPETROSIS

Parathyroid hormone as a possible causal factor in osteopetrosis of the tl rat. Cotton WR, et al. **Endocrinology** 99(3):872-4, Sep 76

OSTEOPOROSIS

Letter: Estrogen and bone loss. Lindsay R. **Arch Intern Med** 136(9):1068, Sep 76
Effects of phosphorus supplementation on serum parathyroid hormone and bone morphology in osteoporosis. Goldsmith RS, et al. **J Clin Endocrinol Metab** 43(3):523-32, Sep 76

OSTEOTOMY

Experimental evaluation of a new implant material in frontal sinus obliteration: a preliminary report. Schenck NL, et al. **Arch Otolaryngol** 102(9):524-8, SEP 76
Compensating osteotomy at the base of the femoral neck for slipped capital femoral epiphysis. Kramer WG, et al. **J Bone Joint Surg [Am]** 58(6):796-800, Sep 76
A simplified approach to the sagittal osteotomy. Booth DF. **J Oral Surg** 34(8):745-6, Aug 76

OTITIS EXTERNA

Perichondritis of the ear as a complication of acupuncture. Baltimore RS, et al. **Arch Otolaryngol** 102(9):572-3, SEP 76

OTITIS MEDIA

Group B streptococcal meningitis associated with otitis media. Ellis SS, et al. **Am J Dis Child** 130(9):1003-4, Sep 76
Otitis media of infancy and early childhood. A double-blind study of four treatment regimens. Howard JE, et al. **Am J Dis Child** 130(9):965-70, Sep 76
When the weeping stopped: an otologist views otorrhea and gentamicin. Gydé MC. **Arch Otolaryngol** 102(9):542-6, SEP 76
Secretory otitis media in chronic lymphatic leukaemia. A temporal bone report of a case treated for seven months with tympanostomy tubes. Palva T, et al. **J Laryngol Otol** 90(8):773-83, Aug 76
The natural history of chronic otitis media. Sadé J, et al. **J Laryngol Otol** 90(8):743-51, Aug 76

OTORHINOLARYNGOLOGY

Dr Alexander Graham Bell--audiologist and speech therapist. Chakravorty RC. **Arch Otolaryngol** 102(9):574-5, SEP 76
Joseph Leidy: his contributions to otology. Meyers A. **Arch Otolaryngol** 102(9):576-7, SEP 76

OUABAIN

Increased potassium transport and ouabain binding in human Rhnull red blood cells. Lauf PK, et al. **Blood** 48(3):457-68, Sep 76
Effects of ouabain on myocardial oxygen supply and demand in patients with chronic coronary artery disease. A hemodynamic, volumetric, and metabolic study in patients without heart failure. DeMots H, et al. **J Clin Invest** 58(2):312-9, Aug 76

OVARIAN NEOPLASMS

Uterine tumors resembling ovarian sex-cord tumors. A clinicopathologic analysis of fourteen cases. Clement PB, et al. **Am J Clin Pathol** 66(3):512-25, Sep 76
Dysgerminoma of the ovary. radiation therapy for recurrence and metastases. Afridi MA, et al. **Am J Obstet Gynecol** 126(2):190-4, 15Sep 76
The significance of measurement of human placental lactogen, human chorionic gonadotropin, and carcinoembryonic antigen in patients with ovarian carcinoma. Samaan NA, et al. **Am J Obstet Gynecol** 126(2):186-9, 15Sep 76
Discussion: Ovarian neoplasms and arthritis. Benedek TG. **Arthritis Rheum** 19(5):958-9, Sept-Oct 76
Carcinomatous polyarthritis. The presenting symptom of an ovarian tumor and association with a platelet activating factor. Bennett RM, et al. **Arthritis Rheum** 19(5):953-8, Sept-Oct 76
Masculinizing granulosa cell tumour. Wilansky DL, et al. **Can Med Assoc J** 115(6):545-6, 18 Sep 76
Second-look operation in ovarian carcinoma: postchemotherapy. Smith JP, et al. **Cancer** 38(3):1438-42, Sep 76
Endodermal sinus tumors of the ovary in children. The role of radiation therapy in relation to the clinical course. John M, et al. **Radiology** 121(1):177-81, Oct 76
Benign and malignant teratomas in children: analysis of 85 patients. Grosfeld JL, et al. **Surgery** 80(3):297-305, Sep 76

OVARY

Ovarian morphology in women with anosmia and hypogonadotropic hypogonadism. Goldenberg RL, et al. **Am J Obstet Gynecol** 126(1):91-4, 1 Sep 76
Fallopian tube and ovarian hydrocarbons. Singh EJ, et al. **Am J Obstet Gynecol** 126(3):374-7, 1 Oct 76
Ovarian regulation of postcoital gonadotropin release in the rabbit: reexamination of a functional role for 20 alphadihydroprogesterone. Goodman AL, et al. **Endocrinology** 99(3):852-60, Sep 76
Induction of follicle-stimulating hormone (FSH) receptors in rat ovaries by estrogen priming. Louvet JP, et al. **Endocrinology** 99(3):758-64, Sep 76
Gonadotrophin stimulation of progesterone synthesis by midpregnancy mouse ovarian cells in vitro. Salomon DS, et al. **Endocrinology** 99(3):800-8, Sep 76

OVIDUCTS

Distribution binding sites for the progesterone receptor within chick oviduct chromatin. Socher SH, et al. **Endocrinology** 99(3):891-900, Sep 76

OVULATION

A study of the use of intermittent serum luteinizing hormone, progesterone and oestradiol measurements for the detection of ovulation. Saxena BN, et al. **Br J Obstet Gynaecol** 83(8):660-4, Aug 76

OXALATES

Contribution to therapeutic decisions of ratios, absolute values and other measures of calcium, magnesium, urate or oxalate balance in stone formers. Drach GW. **J Urol** 116(3):338-40, Sep 76

OXANDROLONE

Studies of anabolic steroids: v. effect of prolonged oxandrolone administration on growth in children and adolescents with uncomplicated short stature. Moore DC, et al. **Pediatrics** 58(3):412-22, Sep 76

OXAZOLES

Field evaluation of arthropod repellent netting as a ground cloth against ticks. Grothaus RH, et al. **Am J Trop Med Hyg** 25(5):747-50, Sep 76

OXIDOREDUCTASES

Purification and properties of sulfite oxidase from human liver. Johnson JL, et al. **J Clin Invest** 58(3):543-50, Sep 76
Human sulfite oxidase deficiency. Characterization of the molecular defect in a multicomponent system. Johnson JL, et al. **J Clin Invest** 58(3):551-6, Sep 76
Type II hyperprolinemia. Delta1-pyrroline-5-carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. Valle D, et al. **J Clin Invest** 58(3):598-603, Sep 76

OXPRENOLOL

Severe hypertension produced by interaction of phenylpropanolamine with methyldopa and oxprenolol. McLaren EH. **Br Med J** 2(6030):283-4, 31 Jul 76

OXYGEN

OER reduction with high-energy neutrons. Harrison GH, et al. **Br J Radiol** 49(584):733, Aug 76
Continuous monitoring of mixed venous oxygen tension. Armstrong RF, et al. **Br Med J** 2(6030):282, 31 Jul 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **Milbank Mem Fund Q** 295(16):861-5, 14 Oct 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **N Engl J Med** 295(16):861-5, 14 Oct 76
Editorial: Chemical regulation of ventilation: who needs it? Severinghaus JW. **N Engl J Med** 295(16):895-6, 14 Oct 76

OXYGEN CONSUMPTION

In vitro perfusion of human placenta. V. Oxygen consumption. Challier JC, et al. **Am J Obstet Gynecol** 126(2):261-5, 15Sep 76
Halothane-induced decrease in experimental myocardial ischemia in the non-failing canine heart. Bland JH, et al. **Anesthesiology** 45(3):287-93, Sep 76
Free fatty acid oxidation by forearm muscle at rest, and evidence for an intramuscular lipid pool in the human forearm. Dagenais GR, et al. **J Clin Invest** 58(2):421-31, Aug 76
Effects of ouabain on myocardial oxygen supply and demand in patients with chronic coronary artery disease. A hemodynamic, volumetric, and metabolic study in patients without heart failure. DeMots H, et al. **J Clin Invest** 58(2):312-9, Aug 76

OXYGEN INHALATION THERAPY

Carbon monoxide poisoning. Winter PM, et al. **JAMA** 236(13):1502, 27Sep 76

OXYGENATORS

Scavenging system for the Harvey blood oxygenator. Annis JP, et al. **Anesthesiology** 45(3):359-60, Sep 76

OXYTOCIN

Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Burkman RT, et al. **Am J Obstet Gynecol** 126(3):328-33, 1 Oct 76
Antepartum fetal heart rate and uterine activity studies: I. Preliminary report of accelerations and the oxytocin challenge test. Fox HE, et al. **Am J Obstet Gynecol** 126(1):61-9, 1 Sep 76
Observations on maternal oxytocin release during human labor and the effect of intravenous alcohol administration. Gibbens GL, et al. **Am J Obstet Gynecol** 126(2):243-6, 15Sep 76

PACEMAKER, ARTIFICIAL

Letter: Pacemaker rate increase. Richardson RL, et al. **Chest** 70(03):409, Sep 76
Ventricular pacing with epigastric transdiaphragmatic electrodes. Long-term follow-up and comparison with other implantation methods. Buffle PJ. **J Thorac Cardiovasc Surg** 72(2):226-31, AUG 76
A low-threshold, non-dislocating endocardial electrode. Lagergren H, et al. **J Thorac Cardiovasc Surg** 72(2):259-64, AUG 76
Rapid overdrive pacing of refractory tachyarrhythmias in patients after open-heart surgery. Lurie AJ, et al. **J Thorac Cardiovasc Surg** 72(3):458-63, Sep 76
Letter: Ventricular tachycardia. Reiffel JA. **JAMA** 236(12):1354, 20 Sep 76
Letter: Pacemaker death. Green GD, et al. **Lancet** 02(7987):684, 25 Sep 76
Electromagnetic field interference and cardiac pacemakers. Jones SL. **Phys Ther** 56(9):1013-8, Sep 76
The present status of cardiac pacing. Furman S. **Surg Gynecol Obstet** 143(4):645-59, Oct 76

PAIN

Recurrent abdominal pain in children. Reflections based on Apley's studies. Winter ST. **Clin Pediatr (Phila)** 15(9):771-3, Sep 76
Hemostatic alterations accompanying sickle cell pain crises. Alkjaersig N, et al. **J Lab Clin Med** 88(3):440-9, Sep 76
Letter: Painful ophthalmoplegia. Hunt WE. **J Neurosurg** 45(4):467, Oct 76
Radiculitis distress as a mimic of renal pain. Smith DR, et al. **J Urol** 116(3):269-76, Sep 76
Clinical syndromes of mastalgia. Preece PE, et al. **Lancet** 02(7987):670-3, 25 Sep 76

PAIN, INTRACTABLE

Percutaneous epidural dorsal column stimulation. Technical note. Zumpano BJ, et al. **J Neurosurg** 45(4):459-60, Oct 76
Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Bree RL, et al. **Surg Gynecol Obstet** 143(4):597-601, Oct 76

PAIN, POSTOPERATIVE

Intramuscular butorphanol and meperidine in postoperative pain. Gilbert MS, et al. **Clin Pharmacol Ther** 20(3):359-64, Sep 76
The control of pain after Keller's operation by the instillation of local anaesthetic before closure. A prospective controlled trial. Dinley J, et al. **J Bone Joint Surg [Br]** 58(3):356-8, Aug 76
Letter: Tight-fisted analgesia. Fry EN. **Lancet** 2(7981):374, 14 Aug 76

PALATE

Necrotizing sialometaplasia of the palate. Bannayan G, et al. **J Oral Surg** 34(8):727-30, Aug 76
Necrotizing sialometaplasia: report of three cases. Marciani RD, et al. **J Oral Surg** 34(8):722-6, Aug 76
The mucoperiosteal palate flap for closure of oral cavity defects. Robson MC, et al. **Plast Reconstr Surg** 58(4):450-3, Oct 76

PALMITIC ACIDS

Incorporation of 14C-1-palmitate into rabbit fetal lipids in vivo. Biezenski JJ. **Am J Obstet Gynecol** 126(3):356-64, 1 Oct 76
Effects of human and experimental cancer on the conversion of 14C tripalmitin to 14CO2. Costa G, et al. **Cancer** 38(3):1259-65, Sep 76

PANCREAS

Effects of 13-nle-motilin on salivary, gastric, and pancreatic secretions in man. Domschke S, et al. **Am J Dig Dis** 21(9):789-92, Sep 76
Comprehensive formal models for pancreatic calcium secretion. With reference to 'exchange-diffusion,' 'two-component,' and 'unicellular' models of electrolyte secretion. Moore EW. **Am J Dig Dis** 21(9):766-75, Sep 76
Influence of dietary factors on the pancreatotoxicity of ethionine. Lombardi B. **Am J Pathol** 84(3):633-48, Sep 76 (64 ref.)
Pancreatic trauma: a new diagnostic approach. Gougeon FW, et al. **Am J Surg** 132(3):400-2, Sep 76
A technique for rapid harvesting of cadaveric renal and pancreatic grafts after circulatory arrest. Björkén C, et al. **Br J Surg** 63(7):517-9, Jul 76
Proceedings: The effect of ethanol on enzyme secretion from the rabbit pancreas in vitro. Glazer G, et al. **Br J Surg** 63(8):663, Aug 76
Proceedings: Micropuncture study of electrolyte secretion in the cat pancreas. Lightwood R, et al. **Br J Surg** 63(8):662, Aug 76
Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Johnson DG, et al. **Diabetes** 25(8):645-9, Aug 76
Current status of islet and pancreas transplantation in diabetes. Matas AJ, et al. **Diabetes** 25(9):785-95, Sep 76 (98 ref.)
Gastrin in the perinatal rat pancreas and gastric antrum: immunofluorescence localization of pancreatic gastrin cells and gastrin secretion in monolayer cell cultures. Braaten JT, et al. **Endocrinology** 99(3):684-91, Sep 76
The insulinotropic action of gastric inhibitory polypeptide in the perfused isolated rat pancreas. Pederson RA, et al. **Endocrinology** 99(3):780-5, Sep 76
Hormonal stimulation of alpha-amylase synthesis in porcine pancreatic minces. Rosenfeld MG, et al. **Endocrinology** 99(2):611-8, Aug 76
Direct stimulation by growth hormone of glucagon and insulin release from isolated rat pancreas. Tai TY, et al. **Endocrinology** 99(3):669-77, Sep 76
Use of caerulein with submaximal doses of secretin as a test of pancreatic function in man. Ribet A, et al. **Gut** 17(6):431-4, Jun 76
Effect of intraduodenal magnesium sulphate on pancreas and gallbladder of man. Saunders JH, et al. **Gut** 17(6):435-8, Jun 76
Regulation of pancreatic and gallbladder functions by intraluminal fatty acids and bile acids in man. Malagelada JR, et al. **J Clin Invest** 58(2):493-9, Aug 76

PANCREATIC CYST

Proceedings: Ultrasound in the management of acute pancreatitis. Duncan JG, et al. **Br J Radiol** 49(584):731, Aug 76

PANCREATIC DUCTS

Radiographic evaluation of pancreatico-jejunal shunts. Miller EW, et al. **Gut** 17(6):439-43, Jun 76

PANCREATIC JUICE

Proceedings: The effect of ethanol on enzyme secretion from the rabbit pancreas in vitro. Glazer G, et al. **Br J Surg** 63(8):663, Aug 76

PANCREATIC NEOPLASMS

Misleading SGOT (aspartate aminotransferase) values in obstructive jaundice due to pancreatic carcinoma. Gregory PB, et al. **Am J Dig Dis** 21(6):509-11, Jun 76
An in vitro model of pancreatic carcinoma. Morphology and in vivo growth. Parsa I, et al. **Am J Pathol** 84(3):469-78, Sep 76
Pancreatic cancer. The dismal disease. Fitzgerald PJ. **Arch Pathol Lab Med** 100(10):513-5, Oct 76 (33 ref.)
Carcinoma of the periampullary region: a review of a personal series of 87 patients. Balasegaram M. **Br J Surg** 63(7):532-7, Jul 76
Letter: Islet-cell hyperplasia and sudden infant death. Polak JM, et al. **Lancet** 2(7985):570-1, 11 Sep 76

PANCREATITIS

Acute necrotizing pancreatitis in the guinea pig. Effect of chlorophyll-alpha on survival times. Wiznitzer T, et al. **Am J Dig Dis** 21(6):459-64, Jun 76
Aneurysms secondary to pancreatitis. White AF, et al. **Am J Roentgenol** 127(3):393-6, Sep 76
Diagnostic considerations in acute alcoholic and gallstone pancreatitis. Paloyan D, et al. **Am J Surg** 132(3):329-31, Sep 76
Letter: Thyrotoxic hypercalcemia, renal tubular acidosis, and pancreatitis. Falko JM, et al. **Ann Intern Med** 85(3):404, Sep 76
Proceedings: Ultrasound in the management of acute pancreatitis. Duncan JG, et al. **Br J Radiol** 49(584):731, Aug 76
Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Imrie CW, et al. **Br J Surg** 63(8):662-3, Aug 76
Proceedings: The nature of hypocalcaemia in acute pancreatitis. McMahon MJ, et al. **Br J Surg** 63(8):663, Aug 76
Postgastrectomy afferent loop obstruction due to efferent loop herniation simulating acute pancreatitis. McMaster P, et al. **Br J Surg** 63(7):526-7, Jul 76
Proceedings: The mechanism of acute respiratory insufficiency in acute pancreatitis. Murphy D, et al. **Br J Surg** 63(8):669, Aug 76
A conrolled trial of glucagon in experimental pancreatitis. Waterworth MW, et al. **Br J Surg** 63(8):617-20, Aug 76
Nodular intercapillary glomerulosclerosis in diabetes secondary to chronic calcific pancreatitis. Wellmann KF, et al. **Diabetes** 25(8):713-6, Aug 76
Amylase isoenzyme clearances in normal subjects and in patients with acute pancreatitis. Long WB, et al. **Gastroenterology** 71(4):589-93, Oct 76
Letter: Hypercalcemia and pancreatitis. Goldberg LD, et al. **JAMA** 236(12):1352, 20 Sep 76

PANCURONIUM

Letter: Dose, potency, and square root of time. Feingold A. **Anesthesiology** 45(3):370-1, Sep 76

PAPAVERINE

Proceedings: The haemodynamic effect of papaverine in peripheral arterial disease. Quin RO, et al. **Br J Surg** 63(8):661, Aug 76

PAPILLEDEMA

Electron microscopic study of human papilledema. Tso MO, et al. **Am J Ophthalmol** 82(3):424-34, Sep 76

PAPILLOMA

Letter: Inverted papilloma of the urinary bladder. Jacques J. **Arch Pathol Lab Med** 100(10):559, Oct 76
Ultrastructural evidence for CSF production by a choroid plexus papilloma. Ghatak NR, et al. **J Neurosurg** 45(4):409-15, Oct 76

PARABENS

The effect of paraben preservatives on albumin binding of bilirubin. Rasmussen LF, et al. **J Pediatr** 89(3):475-8, Sep 76

PARAGONIMIASIS

Immunoglobulin E: raised levels in sera and pleural exudates of patients with paragonimiasis. Yokogawa M, et al. **Am J Trop Med Hyg** 25(4):581-6, Jul 76

PARALYSIS

Letter: Diaphragmatic paralysis. Gilboa N. **Am J Dis Child** 130(9):1036, Sep 76
Total spinal anesthesia: a rare complication of intrathoracic intercostal nerve block. Otto CW, et al. **Ann Thorac Surg** 22(3):289-92, Sep 76
Patterns of movement of totally intrinsic-minus fingers based on a study of one hundred and forty-one fingers. Srinivasan H. **J Bone Joint Surg [Am]** 58(6):777-85, Sep 76
The 'locked-in' syndrome in children. Golden GS, et al. **J Pediatr** 89(4):596-8, Oct 76
Sickle cell SS genotype and paralyses in children. Guillozet N. **J Pediatr** 89(4):605-7, Oct 76

PARANASAL SINUS NEOPLASMS

Secondary neuroblastoma of the sphenoidal sinus. Crysdale WS, et al. **J Laryngol Otol** 90(7):703-5, Jul 76

PARANASAL SINUSES

Nasal polyposis with stromal atypia. Review of follow-up study of 14 cases. Compagno J, et al. **Arch Pathol Lab Med** 100(4):224-6, Apr 76

PARAPLEGIA

Paraplegia associated with umbilical artery catheterization in the newborn. Krishnamoorthy KS, et al. **Pediatrics** 58(3):443-5, Sep 76

Sensory skin flaps for coverage of pressure sores in paraplegic patients. A preliminary report. Daniel RK, et al. **Plast Reconstr Surg** 58(3):317-28, Sep 76 **(Eng, Eng)**

PARAPROTEINEMIAS

Angioimmunoblastic lymphadenopathy with dysproteinemia. Immunohistologic and ultrastructural studies. Valdes AJ, et al. **Am J Clin Pathol** 66(3):551-9, Sep 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. McCann SR, et al. **Am J Med** 61(3):321-5, Sep 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. McCann SR, et al. **Am J Med** 61(3):316-20, Sep 76

PARAPROTEINS

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. McCann SR, et al. **Am J Med** 61(3):321-5, Sep 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. McCann SR, et al. **Am J Med** 61(3):316-20, Sep 76

PARASITIC DISEASES

Letter: On screening for parasites. Meira AR. **Am J Public Health** 66(9):907, Sep 76

PARASYMPATHETIC NERVOUS SYSTEM

In vitro behavior of human intestinal mucosa. The influence of acetyl choline on ion transport. Isaacs PE, et al. **J Clin Invest** 58(3):535-42, Sep 76

PARATHYROID GLANDS

The rapid identification of 'normal' parathyroid glands by the presence of intracellular fat. Roth SI, et al. **Am J Pathol** 84(3):521-8, Sep 76

Ultrastructural evaluation of the interaction of glucocorticoids and vitamin D on bone cells in thyroparathyroidectomized rats. Weisbrode SE, et al. **Am J Pathol** 84(3):457-68, Sep 76

Surgical considerations in hyperparathyroidism: reappraisal of the need for multigland biopsy. Seyfer AE, et al. **Am J Surg** 132(3):338-40, Sep 76

PARATHYROID HORMONE

Renal handling of phosphate in relation to serum parathyroid hormone levels. Madsen S, et al. **Acta Med Scand** 200(1-2):7-10, 1976

Parathyroid hormone as a possible causal factor in osteopetrosis of the tl rat. Cotton WR, et al. **Endocrinology** 99(3):872-4, Sep 76

Relative biologic activities of human and bovine parathyroid hormones and their synthetic, NH2-terminal (1-34) peptides, as evaluated in vitro with renal cortical adenylate cyclase obtained from three different species. Di Bella FP, et al. **Endocrinology** 99(2):429-36, Aug 76

Biochemical characterization with parathormone and calcitonin of isolated bone cells: provisional identification of osteoclasts and osteoblasts. Luben RA, et al. **Endocrinology** 99(2):526-34, Aug 76

Effects of phosphorus supplementation on serum parathyroid hormone and bone morphology in osteoporosis. Goldsmith RS, et al. **J Clin Endocrinol Metab** 43(3):523-32, Sep 76

A micropuncture study of the effect of parathyroid hormone on renal bicarbonate reabsorption. Bank N, et al. **J Clin Invest** 58(2):336-44, Aug 76

The relative roles of calcium, phosphorus, and parathyroid hormone in glucose- and tolbutamide-mediated insulin release. Harter HR, et al. **J Clin Invest** 58(2):359-67, Aug 76

Acute myelobalstic leukemia and hypercalcemia. A case of probable ectopic parathyroid hormone production. Zidar BL, et al. **N Engl J Med** 295(13):692-4, 23 Sep 76

PARATHYROID NEOPLASMS

Parathyroid adenoma and nonmedullary thyroid carcinoma. LiVolsi VA, et al. **Cancer** 38(3):1391-3, Sep 76

PARATUBERCULOSIS

Surgical treatment of atypical pulmonary tuberculosis. Elkadi A, et al. **J Thorac Cardiovasc Surg** 72(3):435-40, Sep 76

PARENT-CHILD RELATIONS

The emotional aftermath of adoption. Nadelson CC. **Am Fam Physician** 14(3):124-7, Sep 76

Thanatopsis revisited. The family and the dying infant. Gardner LI. **Am J Dis Child** 130(9):921-2, Sep 76

Observations on unrestricted parental contact with infants in the neonatal intensive care unit. Harper RG, et al. **J Pediatr** 89(3):441-5, Sep 76

PARENTERAL FEEDING

Essential fatty acid deficiency in adults receiving total parenteral nutrition. Fleming CR, et al. **Am J Clin Nutr** 29(9):976-83, Sep 76

Proceedings: A randomized controlled trial of preoperative intravenous nutrition in patients with stomach cancer. Williams RH, et al. **Br J Surg** 63(8):667, Aug 76

Small intestinal mass of the rat is partially determined by indirect effects of intraluminal nutrition. Dworkin LD, et al. **Gastroenterology** 71(4):626-30, Oct 76

Letter: Cholestasis in infancy. Rodgers BM. **Gastroenterology** 71(4):710-1, Oct 76

Letter: Lessons relearned. Dobbie RP, et al. **JAMA** 236(13):1453, 27Sep 76

Letter: Protein-sparing therapy. **N Engl J Med** 295(16):903-5, 14 Oct 76

Vitamin A delivery in total parenteral nutrition solution. Hartline JV, et al. **Pediatrics** 58(3):448-51, Sep 76

Technique for placement of a permanent home hyperalimentation catheter. Heimbach DM, et al. **Surg Gynecol Obstet** 143(4):634-6, Oct 76

PARENTS

Don't forget the children. Wilkes JR. **Can Med Assoc J** 115(6):528-9, 18 Sep 76

Short-term group therapy for mothers of leukemic children. What professional staff can do to help parents cope with chronic illness. Kartha M, et al. **Clin Pediatr (Phila)** 15(9):803-6, Sep 76

The effect of parental education on the eventual mental development of noninstitutionalized children with Down syndrome. Golden W, et al. **J Pediatr** 89(4):603-5, Oct 76

PARKINSONISM

Prolonged symptoms of brain dysfunction--adverse effect of levodopa. Samuelsson K, et al. **Acta Med Scand** 200(1-2):143-44, 1976

Removal of amantadine hydrochloride by dialysis in patients with renal insufficiency. Ing TS, et al. **Can Med Assoc J** 115(6):515, 18 Sep 76

Drug therapy of parkinsonism. Bianchine JR. **N Engl J Med** 295(15):814-8, 7 Oct 76

PAROTID GLAND

Localization of gallium-67 citrate in salivary glands following radiation therapy. Lentle BC, et al. **Am J Surg** 132(03):89-91, Sep 76

Sarcoidosis with salivary gland involvement: biochemical studies on parotid saliva. Beeley JA, et al. **J Lab Clin Med** 88(2):276-81, Aug 76

PAROTID NEOPLASMS

Spontaneous return of function after surgical excision of the seventh cranial nerve in parotid tumor surgery. Hakami M, et al. **Am J Surg** 132(3):394-5, Sep 76

Suspected multiple primary tumors of the lacrimal and parotid glands. Cykiert RC, et al. **Arch Ophthalmol** 94(9):1530-3, Sep 76

Radiation-induced salivary gland tumors: report of a case. Smith SA. **Arch Otolaryngol** 102(9):561-2, SEP 76

PASTEURELLA INFECTIONS

Letter: Pasteurella and pets. Jackson JW, et al. **Lancet** 2(7985):582, 11 Sep 76

PATELLA

Superior dislocation of the patella fixed by interlocked osteophytes. A case report and review of the literature. Bartlett DH, et al. **J Bone Joint Surg [Am]** 58(6):883-4, Sep 76

Patello-femoral joint mechanics and pathology. 2. Chondromalacia patellae. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):291-9, Aug 76

Patello-femoral joint mechanics and pathology. 1. Functional anatomy of the patello-femoral joint. Goodfellow J, et al. **J Bone Joint Surg [Br]** 58(3):287-90, Aug 76

PATHOLOGY

Letter: Forensic pathology. DoMaio VJ. **N Engl J Med** 295(13):735, 23 Sep 76

PATIENT ACCEPTANCE OF HEALTH CARE

Utilization review, attempted suicide, and involuntary hospitalization. Kirstein L, et al. **J Nerv Ment Dis** 163(2):102-7, Aug 76

Editorial: The quandaries of mass immunization. Ingelfinger FJ. **N Engl J Med** 295(14):785-6, 30 Sep 76

PATIENT CARE TEAM

Letter: Whither neuro-ophthalmology Sanders MD. **Arch Ophthalmol** 94(9):1631, Sep 76

PATIENT COMPLIANCE

Communication, compliance, and concordance between physicians and patients with prescribed medications. Hulka BS, et al. **Am J Public Health** 66(9):847-53, Sep 76

Editorial: The practitioner and the compliant patient. Komaroff AL. **Am J Public Health** 66(9):833-5, Sep 76

Mandibular fractures: the problem patient. Eid K, et al. **J Trauma** 16(08):658-61, Aug 76

PATIENT ISOLATORS

Intellectual and social development following prolonged isolation. Drotar DD, et al. **J Pediatr** 89(4):675-8, Oct 76

PATIENTS

Editorial: Patients' days. **Br Med J** 2(6034):490, 28 Aug 76

An audio-tutorial aid for dietary instruction in renal dialysis. Lawson VK, et al. **J Am Diet Assoc** 69(4):390-6, Oct 76

A computer-based dietary counseling system. Witschi J, et al. **J Am Diet Assoc** 69(4):385-90, Oct 76

Letter: Patient's awareness of cancer. **Lancet** 02(7987):681-2, 25 Sep 76

PEDIATRICS

A new education-service model for teaching pediatrics in the ambulatory setting. Matthies F. **J Med Educ** 51(8):687, AUG 76

Residencies and fellowships in pediatric subspecialties and general academic pediatric training. **J Pediatr** 89(3):Suppl 90-126, Sep 76

American Academy of Pediatrics. Committee on Radiology. Pediatric nuclear medicine. Grossman H, et al. **Pediatrics** 58(3):459-61, Sep 76

Pediatric automotive restraints, pediatricians, and the academy. Lieberman HM, et al. **Pediatrics** 58(3):316-9, Sep 76

PEDICULOSIS

Epidemiology of an outbreak of head lice in Georgia. Slonka GF, et al. **Am J Trop Med Hyg** 25(5):739-43, Sep 76

PELVIC NEOPLASMS

Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Bree RL, et al. **Surg Gynecol Obstet** 143(4):597-601, Oct 76

PELVIS

The effect of prophylactic ampicillin on pelvic infection following vaginal hysterectomy. Glover MW, et al. **Am J Obstet Gynecol** 126(3):385-8, 1 Oct 76

Pelvic inflammatory pseudotumor: a case report. Kunakemakorn P, et al. **Am J Obstet Gynecol** 126(2):286-7, 15Sep 76

Parametrial calcification in cervical carcinoma patients treated with radioactive gold. Deeths TM, et al. **Am J Roentgenol** 127(3):511-3, Sep 76

PEMPHIGUS

Vesicular pemphigoid. Bean SF, et al. **Arch Dermatol** 112(10):1402-4, Oct 76

Letter: Gold compounds vs corticosteroids in the treatment of pemphigus vulgaris. Krain LS. **Arch Dermatol** 112(10):1466-8, Oct 76

Management of pemphigus with gold compounds: a long-term follow-up report. Penneys NS, et al. **Arch Dermatol** 112(2):185-7, Feb 76

Bullous pemphigoid and associated malignant neoplasms. Stone SP, et al. **Arch Dermatol** 111(8):991-4, Aug 75

PENICILLAMINE

Letter: Marrow aplasia and penicillamine. **Lancet** 02(7987):682-3, 25 Sep 76

Letter: Zinc, penicillamine, and rheumatoid arthritis. Lyle WH. **Lancet** 02(7987):684, 25 Sep 76

Letter: Pregnancy in penicillamine-treated patients with Wilson's disease. Mareček Z, et al. **N Engl J Med** 295(15):841-2, 7 Oct 76

PENICILLIN G

Suppression of reaging antibody formation. IV. Suppression of reaginic antibodies to penicillin in the mouse. Lee WY, et al. **J Immunol** 117(3):927-34, Sep 76

Prolonged pneumococcal meningitis due to an organism with increased resistance to penicillin. Paredes A, et al. **Pediatrics** 58(3):378-81, Sep 76

PENICILLIN G, BENZATHINE

Syphilis—recommended treatment schedules, 1976. **Am Fam Physician** 14(3):119–21, Sep 76

PENICILLIN G, PROCAINE

Syphilis—recommended treatment schedules, 1976. **Am Fam Physician** 14(3):119–21, Sep 76
Gonorrhea in preschool- and school-aged children. Report of the prepubertal gonorrhea cooperative study group. Nelson JD, et al. **JAMA** 236(12):1359–64, 20 Sep 76
Penicillinase-producing Neisseria gonorrhoeae. Ashford WA, et al. **Lancet** 02(7987):657–8, 25 Sep 76

PENICILLINASE

Penicillinase-producing Neisseria gonorrhoeae. Ashford WA, et al. **Lancet** 02(7987):657–8, 25 Sep 76
Beta-lactamase-producing, penicillin-resistant gonococcus. Phillips I. **Lancet** 02(7987):656–7, 25 Sep 76
Evaluation of a rapid beta-lactamase test for detecting ampicillin-resistant strains of Hemophilus influenzae type b. Scheifele DW, et al. **Pediatrics** 58(3):382–7, Sep 76

PENICILLINS

Beta-lactamase-producing, penicillin-resistant gonococcus. Phillips I. **Lancet** 02(7987):656–7, 25 Sep 76

PENILE NEOPLASMS

A hypothesis: the role of a high-risk male in the etiology of cervical carcinoma: a correlation of epidemiology and molecular biology. Singer A, et al. **Am J Obstet Gynecol** 126(1):110–5, 1 Sep 76

PENIS

Meatal reconstruction. Brannen GE. **J Urol** 116(3):319–21, Sep 76
Surgical treatment of impotence in the male. An 18-year experience with 250 penile implants. Loeffler RA, et al. **Plast Reconstr Surg** 58(3):292–7, Sep 76

PENTOLINIUM TARTRATE

Pentolinium in the management of autonomic hyperreflexia. Texter JH Jr, et al. **J Urol** 116(3):350–1, Sep 76

PEPTIC ULCER

The Exalto—Mann—Williamson ulcer. A review of the literature. Schapiro H, et al. **Am J Dig Dis** 21(6):489–95, Jun 76 (104 ref.)
Proceedings: The assessment of results of surgery for peptic ulcer. Small WP, et al. **Br J Surg** 63(8):666, Aug 76

PEPTIC ULCER HEMORRHAGE

Ascorbic acid levels in stored blood and in patients undergoing surgery after blood transfusion. McGinn FP, et al. **Br J Surg** 63(7):505–7, Jul 76
Antacid control of complications from acute gastroduodenal disease after burns. McAlhany JC Jr, et al. **J Trauma** 16(08):645–8, Aug 76

PEPTIC ULCER PERFORATION

Editorial: Perforated duodenal ulcer. **Br Med J** 2(6034):489–90, 28 Aug 76
Antacid control of complications from acute gastroduodenal disease after burns. McAlhany JC Jr, et al. **J Trauma** 16(08):645–8, Aug 76

PEPTIDE HYDROLASES

Protease inhibitors in plasma of patients with chronic urticaria. Doeglas HM, et al. **Arch Dermatol** 111(8):979–85, Aug 75

PEPTIDE PEPTIDOHYDROLASES

Proceedings: Clinical improvement in peripheral circulation by controlled defibrinogenation. Dormandy JA, et al. **Br J Surg** 63(8):661–2, Aug 76
Bence Jones proteins and light chains of immunoglobulins. XIII. Effect of elastase-like and chymotrypsin-like neutral proteases derived from human granulocytes on Bence Jones proteins. Solomon A, et al. **J Immunol** 117(3):1010–4, Sep 76
Letter: Visualisation of thrombi with technetium-99m urokinase. **Lancet** 2(7985):572–3, 11 Sep 76
Visualisation of thrombi with technetium-99m urokinase. A negative report. Weir GJ Jr, et al. **Lancet** 2(7981):341–2, 14 Aug 76

PEPTIDES

Effects of 13-nle-motilin on salivary, gastric, and pancreatic secretions in man. Domschke S, et al. **Am J Dig Dis** 21(9):789–92, Sep 76
Gastric inhibitory polypeptide (GIP). Intestinal distribution and stimulation by amino acids and medium-chain triglycerides. O'Dorisio TM, et al. **Am J Dig Dis** 21(9):761–5, Sep 76
Proceedings: The relationship between antral mucosal gastrin the release of antral gastrin by liver extract and bombesin, and acid secretion from separated antral pouches in dogs. Thomson MR, et al. **Br J Surg** 63(8):658, Aug 76
Morphine-like substances and the pituitary gland. Chrétien M. **Can Med Assoc J** 115(6):485, 18 Sep 76
The insulinotropic action of gastric inhibitory polypeptide in the perfused isolated rat pancreas. Pederson RA, et al. **Endocrinology** 99(3):780–5, Sep 76
Editorial: searching for the endogenous analygesic. **Lancet** 02(7987):665–6, 25 Sep 76

PEPTOSTREPTOCOCCUS

Pulmonary botryomycoma. Naidech H, et al. **Chest** 70(03):385–7, Sep 76

PERIARTERITIS NODOSA

Letter: Regression of intrarenal aneurysms in polyarteritis nodosa. Allegra JC, et al. **Arch Pathol Lab Med** 100(10):560, Oct 76
Rheumatoid vasculitis. Glass D, et al. **Arthritis Rheum** 19(5):950–2, Sept-Oct 76
Association between HLA and cutaneous necrotizing venulitis. Glass D, et al. **Arthritis Rheum** 19(5):945–9, Sept-Oct 76

PERICARDITIS

Letter: Echocardiography of pericarditis. Frakash R. **Ann Intern Med** 85(3):395–6, Sep 76
Letter: Pericarditis in a case of early daunorubicin cardiomyopathy. Harrison DT, et al. **Ann Intern Med** 85(3):339–41, Sep 76
Reversal of intractable uremic pericarditis by triamcinolone hexacetonide. Fuller TJ, et al. **Arch Intern Med** 136(9):979–82, Sep 76

PERIMETRY

Color perimetry. Carlow TJ, et al. **Arch Ophthalmol** 94(9):1492–6, Sep 76

PERINEUM

A study of perineal wound healing after abdominoperineal resection. Saha SK, et al. **Br J Surg** 63(7):555–8, Jul 76

PERIODIC DISEASE

Detection of urinary amyloid in familial Mediterranean fever. Nimoityn P, et al. **Br Med J** 2(6030):284, 31 Jul 76

PERIODICALS

Editorial: The capgras phenomenon. Hussey HH. **JAMA** 236(11):1275, 13 Sep 76
Letter: Reprint requesting — time for revision? **N Engl J Med** 295(13):736, 23 Sep 76
Letter: Publicity-seeking N.E.J.M. Baggs WJ. **N Engl J Med** 295(16):897–8, 14 Oct 76
Editorial: The case of the Hoover paper. Ingelfinger FJ. **N Engl J Med** 295(16):896–7, 14 Oct 76
Editorial: Journal ventures that flopped. Ingelfinger FJ. **N Engl J Med** 295(13):727–29, 23 Sep 76

PERIODICITY

Patterns of births: implications for the incidence of elective induction. Rindfuss RR, et al. **Med Care** 14(8):685–93, Aug 76

PERIOSTEUM

The mucoperiosteal palate flap for closure of oral cavity defects. Robson MC, et al. **Plast Reconstr Surg** 58(4):450–3, Oct 76

PERIPHERAL NERVE DISEASES

Hereditary deafness and sensory radicular neuropathy. Fitzpatrick DB, et al. **Arch Otolaryngol** 102(9):552–7, SEP 76

PERIPHERAL NERVES

Effects of nerve stimulation on human muscle. Munsat TL, et al. **Arch Neurol** 33(9):608–17, Sep 76
Infection of armadillos with Mycobacterium leprae. Ultrastructural studies of peripheral nerve. Balentine JD, et al. **Arch Pathol Lab Med** 100(4):175–81, Apr 76
Neuropathy in experimental diabetes: an animal model. Jakobsen J, et al. **Br Med J** 2(6030):278–9, 31 Jul 76

PERIPHLEBITIS

Leukocytoclastic vasculitis. Sams WM Jr, et al. **Arch Dermatol** 112(2):219–26, Feb 76

PERITONEAL DIALYSIS

Peritoneal dialysis in hypernatraemic, ketoacidotic diabetic coma. Kølendorf K, et al. **Acta Med Scand** 200(1–2):75–77, 1976
Gold toxicity and peritoneal dialysis. Combs RJ, et al. **Arthritis Rheum** 19(5):936–8, Sept-Oct 76

PERITONEAL DISEASES

Intraperitoneal rupture ofhydronephrotic kidney. Ekwueme O, et al. **Br J Surg** 63(8):637–8, Aug 76

PERITONEOSCOPY

Cardiac arrhythmias during peritoneoscopy under local anesthesia. Groover JR, et al. **Am J Dig Dis** 21(6):465–7, Jun 76

PERITONEUM

Functional longevity of intraperioneal drains: an experimental evaluation. Agrama HM, et al. **Am J Surg** 132(3):418–21, Sep 76

PERITONITIS

Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158–61, 15Sep 76
Proceedings: Peritonitis induced by starch glove powder immunized guinea-pigs. Grant JB, et al. **Br J Surg** 63(8):669, Aug 76
A rationale for intraperitoneally administered antibiotic therapy. Smith EB. **Surg Gynecol Obstet** 143(4):561–4, Oct 76

PEROXIDASES

Peroxidase-antiperoxidase complex. Binding by Mallory bodies in unfixed tissue. Sim JS, et al. **Arch Pathol Lab Med** 100(10):550–3, Oct 76
2,7-Fluorenediamine and 2,5-fluorenediamine as peroxidase reagents for blood smears. Inagaki A, et al. **J Lab Clin Med** 88(2):334–8, Aug 76
Normal leukocyte glutathione peroxidase activity in patients with chronic granulomatous disease. DeChatelet LR, et al. **J Pediatr** 89(4):598–600, Oct 76
Letter: Neutrophil function and myeloperoxidase activity in inflammatory bowel disease. Renz M, et al. **Lancet** 2(7985):584, 11 Sep 76

PERSONALITY

Personality patterns in insomnia. Theoretical implications. Kales A, et al. **Arch Gen Psychiatry** 33(9):1128–24, Sep 76

PERSONALITY ASSESSMENT

Psychological characteristics of women with sexual inhibition (frigidity) in six clinics. Munjack DJ, et al. **J Nerv Ment Dis** 163(2):117–23, Aug 76

PERSONALITY DISORDERS

A description and evaluation of an outpatient intensive psychotherapy center. Swenson WM, et al. **Am J Psychiatry** 133(9):1043–6, Sep 76

PERSONNEL MANAGEMENT

Applications of a job classification system in occupational epidemiology. Gamble JF, et al. **Am J Public Health** 66(8):768–72, Aug 76

PEUTZ-JEGHERS SYNDROME

Radiological case of the month. Gwinn JL, et al. **Am J Dis Child** 130(9):973–4, Sep 76

PHAGOCYTE BACTERICIDAL DYSFUNCTION

Necrotizing granulomatous vasculitis (allergic granulomatosis) of the gallbladder. Lasser A, et al. **Gastroenterology** 71(4):660–2, Oct 76
Normal leukocyte glutathione peroxidase activity in patients with chronic granulomatous disease. DeChatelet LR, et al. **J Pediatr** 89(4):598–600, Oct 76

PHAGOCYTOSIS

Primary retinal degeneration: evidence of normal phagocytosis in the retinal pigment epithelium. Reich-d'Almeida FB, et al. **Am J Med Sci** 272(1):757–60, Jul-Aug 76
Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L-thyroxine and L-triiodothyronine deiodination in the human leukocyte. Woeber KA. **Endocrinology** 99(3):887–90, Sep 76
Studies on the mechanism of phagocytosis. II. The interaction of macrophages with anti-immunoglobulin IgG-coated bone marrow-derived lymphocytes. Griffin FM Jr, et al. **J Exp Med** 144(3):788–809, 1 Sep 76
Interaction of C-reactive protein with lymphocytes and monocytes: complement-dependent adherence and phagocytosis. Mortensen RF, et al. **J Immunol** 117(3):774–81, Sep 76

PHANTOM LIMB

Letter: Anginal pain in a phantom limb. Cohen. **Br Med J** 2(6033):475, 21 Aug 76
Phantom limb phenomenon in patients with leprosy. Price DB. **J Nerv Ment Dis** 163(2):108–16, Aug 76

PHARYNGITIS

Examination of pharyngeal secretions to determine the etiology of pharyngitis. Baker LH, et al. **Am J Med Sci** 272(1):89–93, Jul–Aug 76

PHARYNX

Anisakid larva from the throat of an Alaskan Eskimo. Lichtenfels JR, et al. **Am J Trop Med Hyg** 25(5):691–3, Sep 76
Letter: Quantitative throat-swab culture. George RH, et al. **Lancet** 2(7985):582, 11 Sep 76
Use of nasopharyngeal tubes as aids to lateral port construction and maintenance of the airway in pharyngeal flap surgery. Stallings JO, et al. **Plast Reconstr Surg** 58(3):379–80, Sep 76

PHENFORMIN

Editorial: Diabetic hearts and biguanides–a counter-reply. Biron P. **Can Med Assoc J** 115(5):380, 4 Sep 76
Editorial: Diabetic hearts and biguanides–a reply. Rodger NW. **Can Med Assoc J** 115(5):378–80, 4 Sep 76

PHENOBARBITAL

Anticonvulsant drug mechanisms. Phenytoin, phenobarbital, and ethosuximide and calcium flux in isolated presynaptic endings. Sohn RS, et al. **Arch Neurol** 33(9):626–9, Sep 76

PHENOLS

Chemotherapy of hydatid disease (Echinococcus granulosus) in mice with mebendazole and bithionol. Kammerer WS, et al. **Am J Trop Med Hyg** 25(5):714–7, Sep 76
Letter: Bithionol therapy in Clonorchis sinensis infestation in Canada. Sepuya SM. **Can Med Assoc J** 115(4):299, 21 Aug 76

PHENOTYPE

Studies in a phenotypic female with 17-alpha-hydroxylase deficiency. Kershnar AK, et al. **J Pediatr** 89(3):395–400, Sep 76

PHENYLALANINE

The significance and mechanism of an increased serum phenylalanine–tyrosine ratio during infection. Wannemacher RW Jr, et al. **Am J Clin Nutr** 29(9):997–1006, Sep 76

PHENYLKETONURIA

Phenylketonuria variants in Ontario. **Can Med Assoc J** 115(6):509–12, 18 Sep 76

PHENYLPROPANOLAMINE

Severe hypertension produced by interaction of phenylpropanolamine with methyldopa and oxprenolol. McLaren EH. **Br Med J** 2(6030):283–4, 31 Jul 76

PHENYLPROPIONATES

New nonsteroidal anti-inflammatory drugs. Zarro VJ. **Am Fam Physician** 14(3):142–4, Sep 76
Effect of fenoprofen calcium on acute gouty arthritis. Wanasukapunt S, et al. **Arthritis Rheum** 19(5):933–5, Sept–Oct 76

PHEOCHROMOCYTOMA

Striking electrocardiographic changes associated with pheochromocytoma. Masquerading as ischemic heart disease. Cheng TO, et al. **Chest** 70(03):397–9, Sep 76

PHILATELY

Emma Constance Stone. Kyle RA, et al. **JAMA** 236(11):1286, 13 Sep 76
A. P. Chekov: Russian physician is famous playwright. Shampo MA, et al. **JAMA** 236(14):1621, 4 Oct 76
Earliest oral surgeon. Shampo MA, et al. **JAMA** 236(12):1398, 20 Sep 76

PHILOSOPHY, MEDICAL

A measure of health. Dormaar NG. **Can Med Assoc J** 115(3):274–5, 7 Aug 76
The delusive dichotomy. Aring CD. **JAMA** 236(14):1583, 4 Oct 76

PHOSPHATES

Renal handling of phosphate in relation to serum parathyroid hormone levels. Madsen S, et al. **Acta Med Scand** 200(1–2):7–10, 1976
Letter: Hypophosphataemic osteomalacia in patients receiving haemodialysis. Ahmed KY, et al. **Br Med J** 2(6034):526, 28 Aug 76
Effects of phosphorus supplementation on serum parathyroid hormone and bone morphology in osteoporosis. Goldsmith RS, et al. **J Clin Endocrinol Metab** 43(3):523–32, Sep 76
Absorption of inorganic phosphate in the human jejunum and its inhibition by salmon calcitonin. Juan D, et al. **J Clin Endocrinol Metab** 43(3):517–22, Sep 76
Stimulation of ammonia production and excretion in the rabbit by inorganic phosphate. Study of control mechanisms. Yu HL, et al. **J Clin Invest** 58(3):557–64, Sep 76
Lack of effect of hypocalcemia on renal phosphate handling. Cuche JL, et al. **J Lab Clin Med** 88(2):271–5, Aug 76
Proximal myopathy caused by latrogenic phosphate depletion. Ravid M, et al. **JAMA** 236(12):1380–1, 20 Sep 76

PHOSPHOLIPIDS

The in vitro effect of primaquine on red cell phospholipid metabolism. Miller A, et al. **J Lab Clin Med** 88(3):462–8, Sep 76

PHOSPHORUS

Proceedings: Hypophosphataemia: a complication of 'innocuous' dextrose-saline. Guillou PJ, et al. **Br J Surg** 63(8):667, Aug 76
The relative roles of calcium, phosphorus, and parathyroid hormone in glucose- and tolbutamide-mediated insulin release. Harter HR, et al. **J Clin Invest** 58(2):359–67, Aug 76

PHOSPHORUS RADIOISOTOPES

Phosphorous 32 eye tumor identification test. Larose JH, et al. **JAMA** 236(14):1617–8, 4 Oct 76

PHOSPHOTRANSFERASES, ATP

Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Stifel FB, et al. **Am J Clin Nutr** 29(9):989–96, Sep 76
Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Chillar RK, et al. **Milbank Mem Fund Q** 295(16):881–3, 14 Oct 76
Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Chillar RK, et al. **N Engl J Med** 295(16):881–3, 14 Oct 76

PHOTOGRAPHY

Fundus photography without a fundus camera. Boldrey EE. **Arch Ophthalmol** 94(9):1616–7, Sep 76
Proceedings: Critical comparison of the diagnostic value of bistable and stored grey-scale display in routine ultrasound practice. Meire HB. **Br J Radiol** 49(584):729–30, Aug 76
Proceedings: Photographic aspects of grey scaling. Railton R, et al. **Br J Radiol** 49(584):729, Aug 76

PHOTOMETRY

Use of the Beckman film badge for monitoring during phototheraphy: a commentary. Anderson RJ. **J Pediatr** 89(3):474, Sep 76
Use of the Beckman film badge for monitoring during phototherapy. Hegyi T, et al. **J Pediatr** 89(3):473–4, Sep 76

PHOTOSENSITIZATION

Phototoxic textile dermatitis ('bikini dermatitis'). Hjorth N, et al. **Arch Dermatol** 112(10):1445–7, Oct 76

PHYSICAL EDUCATION AND TRAINING

Physical training program for rehabilitating extremely obese patients. Foss ML, et al. **Arch Phys Med Rehabil** 57(9):425–9, Sep 76
Effect of physical training on hemodynamic performance following myocardial infarction: a controlled study. Woodhouse SP, et al. **Can Med Assoc J** 115(3):239–44, 7 Aug 76

PHYSICAL EXAMINATION

Letter: A universal physical form—its feasibility and potential. Chaiken B. **Am J Public Health** 66(9):909, Sep 76
Comparison of morbidity interviews with a health examination survey in rural Africa. Belcher DW, et al. **Am J Trop Med Hyg** 25(5):751–8, Sep 76
The effect on medical students of repetition of a physical examination routine. Klachko DM, et al. **J Med Educ** 51(8):670–2, AUG 76
Letter: Limits of physical diagnosis. Hirschi RG. **J Oral Surg** 34(8):679, Aug 76

PHYSICAL FITNESS

Letter: The Canadian home fitness test. Cummings GR. **Can Med Assoc J** 115(5):382–5, 4 Sep 76

PHYSICAL THERAPY

Letter: Weight bearing on a tilt table. Bandy J. **Phys Ther** 56(9):1051, Sep 76

PHYSICIAN-PATIENT RELATIONS

Communication, compliance, and concordance between physicians and patients with prescribed medications. Hulka BS, et al. **Am J Public Health** 66(9):847–53, Sep 76
Letter: Effects of legal termination on subsequent pregnancy. Dixon G, et al. **Br Med J** 2(6030):299, 31 Jul 76
The mystification of meaning: doctor-patient encounters. Barnlund DC. **J Med Educ** 51(09):716–25, Sep 76
Training medical students in interpersonal relationship skills. Pacoe LV, et al. **J Med Educ** 51(09):743–50, Sep 76

PHYSICIANS

Use of the hospital emergency room in relation to use of private physicians. Kelman HR, et al. **Am J Public Health** 66(9):891–4, Sep 76
Letter: Random thoughts on abortion attitudes. Solomon K. **Am J Public Health** 66(9):905–6, Sep 76
Editorial: Emergency room physicians. Beal JM. **Am J Surg** 132(3):297–8, Sep 76
Medicine and mass communication: an agenda for physicians. Sandman PM. **Ann Intern Med** 85(3):378–83, Sep 76
Physicians are prominent on Order of Canada. **Can Med Assoc J** 115(6):573, 18 Sep 76
National Committee of Physician Manpower subcommittee report: valuable or potentially damaging? Geekie DA. **Can Med Assoc J** 115(3):245, 7 Aug 76
[Physicians and society: confronted by rape] Lalonde C. **Can Med Assoc J** 115(3):278–80, 7 Aug 76 **(Fre)**
Editorial: Psychiatric illness in the medical profession. Vincent MO, et al. **Can Med Assoc J** 115(4):293–6, 21 Aug 76
Psychiatric illness in the medical profession: incidence in relation to sex and field of practice. Watterson DJ. **Can Med Assoc J** 115(4):311–7, 21 Aug 76
Drug addiction among physicians. The Virginia experience. Green RC Jr, et al. **JAMA** 236(12):1372–5, 20 Sep 76
Medical manpower. Parkhouse J. **Lancet** 2(7985):566–7, 11 Sep 76
Letter: Art of medicine for aged doctors. **N Engl J Med** 295(15):842–4, 7 Oct 76
Survey of incidence of and physicians' attitudes toward sexual assault. McGuire LS, et al. **Public Health Rep** 91(2):103–9, Mar–Apr 76

PHYSICIANS, WOMEN

Emma Constance Stone. Kyle RA, et al. **JAMA** 236(11):1286, 13 Sep 76

PHYSICS

Doppler ultrasonic flow detection as an adjunct in the diagnosis of patent ductus arteriosus in premature infants. Feldtman RW, et al. **J Thorac Cardiovasc Surg** 72(2):288–90, AUG 76

PHYSOSTIGMINE

Reversal of tricyclic-overdosage-induced central anticholinergic syndrome by physostigmine. Holinger PC, et al. **Am J Psychiatry** 133(9):1018–23, Sep 76
Treatment of tricyclic intoxication. Munoz RA. **Am J Psychiatry** 133(9):1085–7, Sep 76

PHYTONADIONE

Factors affecting the absorption of vitamin K-1 in vitro. Hollander D, et al. **Gut** 17(6):450–5, Jun 76

PICA

Letter: Pica with zinc deficiency. Karayalcin G, et al. **Lancet** 02(7987):687, 25 Sep 76

PIGEONS

Childhood hypersensitivity pneumonitis due to dove antigens. Cunningham AS, et al. **Pediatrics** 58(3):436–42, Sep 76

PIGMENT EPITHELIUM OF EYE

Primary retinal degeneration: evidence of normal phagocytosis in the retinal pigment epithelium. Reich-d'Almeida FB, et al. **Am J Med Sci** 272(1):757–60, Jul–Aug 76

PIGMENTATION DISORDERS

Phototoxic textile dermatitis ('bikini dermatitis'). Hjorth N, et al. **Arch Dermatol** 112(10):1445–7, Oct 76
Letter: Incontinentia pigmenti. Yanoff M. **Arch Ophthalmol** 94(9):1631, Sep 76
Letter: Sugar, cereals and sharks. Ohno S, et al. **N Engl J Med** 295(14):788, 30 Sep 76

PILOCARPINE

Effect of pilocarpine drops on the diurnal intraocular pressure variation in patients with glaucoma. Worthen DM. **Am J Med Sci** 272(1):784–7, Jul–Aug 76

Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775–9, Sep 76

PIMOZIDE

Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775–9, Sep 76

PINEAL BODY

Presence of melatonin in plasma and urine or pinealectomized rats. Ozaki Y, et al. **Endocrinology** 99(2):641–4, Aug 76

Sympathetic nerve endings in the pineal gland protect against acute stress-induced increase in N-acetyltransferase (EC 2.3.1.5.) activity. Parfitt AG, et al. **Endocrinology** 99(3):840–51, Sep 76

PIPECOLIC ACIDS

Studies on the antitesticular action of DL-6-(N-2-pipecolinomethyl)-5-hydroxy-indane (PMHI) in the rat. Fang VS, et al. **Endocrinology** 99(2):358–70, Aug 76

PITUITARY DISEASES

Empty sella syndrome secondary to intrasellar cyst in adolescence. Raiti S, et al. **Am J Dis Child** 130(9):1009–12, Sep 76

PITUITARY GLAND

Neuroendocrine regulation in depression. I. Limbic system-adrenocortical dysfunction. Carroll, et al. **Arch Gen Psychiatry** 33(9):1039–44, Sep 76

Morphine-like substances and the pituitary gland. Chrétien M. **Can Med Assoc J** 115(6):485, 18 Sep 76

Supersensitivity of anterior pituitary dopamine receptors involved in the inhibition of prolactin secretion following destruction of the medial basal hypothalamus. Cheung CY, et al. **Endocrinology** 99(3):914–7, Sep 76

Hypothalamic-pituitary control of perinatal prolactin secretion in Macaca mulatta. Epstein MF, et al. **Endocrinology** 99(3):743–51, Sep 76

Influence of synthetic somatostatin upon growth hormone release from perifused rat pituitaries. Stachura ME. **Endocrinology** 99(3):678–83, Sep 76

Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. Beumont PJ, et al. **J Clin Endocrinol Metab** 43(3):487–96, Sep 76

Suppression of prolactin secretion by L-dopa in the stalk-sectioned rhesus monkey. Diefenbach WP, et al. **J Clin Endocrinol Metab** 43(3):638–42, Sep 76

Cortisol-induced suppression of plasma testosterone in normal adult males. Doerr P, et al. **J Clin Endocrinol Metab** 43(3):622–9, Sep 76

Thyroid-pituitary feedback during iodine repletion. Gershengorn MC, et al. **J Clin Endocrinol Metab** 43(3):601–5, Sep 76

Letter: Absence of pituitary gland vs congenital hypopituitarism. Mace J, et al. **J Pediatr** 89(3):515–6, Sep 76

PITUITARY HORMONE RELEASE INHIBITING HORMONES

Secretion of an FSH-inhibiting factor by cultured Sertoli cells. Steinberger A, et al. **Endocrinology** 99(3):918–21, Sep 76

PITUITARY HORMONES

Morphine-like substances and the pituitary gland. Chrétien M. **Can Med Assoc J** 115(6):485, 18 Sep 76

PITUITARY HORMONES, ANTERIOR

Follicle stimulating hormone, thyrotrophin, human growth hormone and prolactin in hyperemesis gravidarum. Ylikorkala O, et al. **Br J Obstet Gynaecol** 83(7):529–33, Jul 76

PITUITARY NEOPLASMS

Treatment of Nelson's syndrome by pituitary implantation of yttrium-90 or gold-198. Cassar J, et al. **Br Med J** 2(6030):269–72, 31 Jul 76

Use of immunohistochemical and morphologic methods for the identification of human growth hormone-producing pituitary adenomas. Nieuwenhuyzen Kruseman AC, et al. **Cancer** 38(3):1163–70, Sep 76

FSH-secreting pituitary adenomas: stimulation and suppression studies in two patients. Friend JN, et al. **J Clin Endocrinol Metab** 43(3):650–7, Sep 76

PLACENTA

In vitro perfusion of human placenta. V. Oxygen consumption. Challier JC, et al. **Am J Obstet Gynecol** 126(2):261–5, 15Sep 76

Placental prostaglandin levels in pre-eclampsia. Demers LM, et al. **Am J Obstet Gynecol** 126(1):137–9, 1 Sep 76

Placental cultures for cytogenetic assessment in saline-aborted fetuses. Gardner HA, et al. **Am J Obstet Gynecol** 126(3):350–2, 1 Oct 76

Chorionic haemangiomata and abruptio placentae. Case report and review. Kohler HG, et al. **Br J Obstet Gynaecol** 83(8):667–70, Aug 76

Letter: The placenta as an immunological barrier. Finn R, et al. **Br Med J** 2(6034):527, 28 Aug 76

Lactogenic and growth hormone-like activities in pregnancy determined by radioreceptor assays. Kelly PA, et al. **Endocrinology** 99(3):765–74, Sep 76

A high-affinity estrogen-binding protein in rat placental trophoblast. McCormack SA, et al. **Endocrinology** 99(3):701–12, Sep 76

PLACENTAL LACTOGEN

The effect of active immunity against placental proteins on pregnancy in monkeys. Gusdon JP Jr, et al. **Am J Obstet Gynecol** 126(3):308–12, 1 Oct 76

Abnormal adolescent primiparous pregnancy: association of race, human chorionic somatomammotropin production, and smoking. Hollingsworth DR, et al. **Am J Obstet Gynecol** 126(2):230–7, 15Sep 76

The significance of measurement of human placental lactogen, human chorionic gonadotropin, and carcinoembryonic antigen in patients with ovarian carcinoma. Samaan NA, et al. **Am J Obstet Gynecol** 126(2):186–9, 15Sep 76

HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Kunz J, et al. **Br J Obstet Gynaecol** 83(8):640–4, Aug 76

Lactogenic and growth hormone-like activities in pregnancy determined by radioreceptor assays. Kelly PA, et al. **Endocrinology** 99(3):765–74, Sep 76

Growth hormone, prolactin and chorionic somatomammotropin in normal and molar pregnancy. Mochizuki M, et al. **J Clin Endocrinol Metab** 43(3):614–21, Sep 76

PLAGUE

Bubonic plague from direct exposure to a naturally infected wild coyote. von Reyn CF, et al. **Am J Trop Med Hyg** 25(4):626–9, Jul 76

PLANT AGGLUTININS

Adenosine metabolism in phytohemagglutinin-stimulated human lymphocytes. Snyder FF, et al. **J Clin Invest** 58(3):654–66, Sep 76

Comparison of uridine uptake at 24 hours with thymidine uptake at 72 hours in phytohaemagglutinin-stimulated cultures of pregnant and other subjects. Blecher TE, et al. **J Clin Pathol** 29(8):727–31, Aug 76

PLANT GROWTH REGULATORS

1alpha,25-dihydroxyvitamin D3-like component present in the plant Solanum glaucophyllum. Procsal DA, et al. **Endocrinology** 99(2):437–44, Aug 76

PLANTS

OER reduction with high-energy neutrons. Harrison GH, et al. **Br J Radiol** 49(584):733, Aug 76

The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):140–8, Jul 76

PLANTS, EDIBLE

Letter: A new term for plant fibers in nutrition. Spiller GA, et al. **Am J Clin Nutr** 29(9):934–5, Sep 76

PLAQUE ASSAY

The kinetics of interferon production by mouse lymphocytes and its modulating effect of the virus plaqueforming cell assay as a quantitative method to determine activated lymphocytes. Heine JW, et al. **J Immunol** 117(3):1045–8, Sep 76

PLASMA

Correction of abnormal coagulation in chronic liver disease by combined use of fresh-frozen plasma and prothrombin complex concentrates. Mannucci PM, et al. **Lancet** 2(7985):542–5, 11 Sep 76

PLASMACYTOMA

Detection of plasmacytoma of the nasal cavity by immunoelectrophoresis of nasal washing fluid. de Gast GC, et al. **J Laryngol Otol** 90(8):785–7, Aug 76

PLASMINOGEN

Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1108–17, Sep 76

PLASMODIUM FALCIPARUM

Malaria at the Hospital for Sick Children, Toronto. Asch AJ. **Can Med Assoc J** 115(5):405–6, 4 Sep 76

Symptoms and signs of malaria. Flegel KM. **Can Med Assoc J** 115(5):409–10, 4 Sep 76

PLATELET ADHESIVENESS

Human vs. dog platelet adhesion to Cuprophane under controlled conditions of whole blood flow. Grabowski EF, et al. **J Lab Clin Med** 88(3):368–74, Sep 76

PLATELET AGGREGATION

Aspirin therapy in angina pectoris: effects on platelet aggregation, exercise tolerance, and electrocardiographic manifestations of ischemia. Frishman WH, et al. **Am Heart J** 92(1):3–10, Jul 76

Editorial: Much hope but little proof. Danilevicius Z. **JAMA** 236(14):1613, 4 Oct 76

PLETHYSMOGRAPHY

A simple plethysmographic method for differentiating primary from secondary varicose veins. Holm JS. **Surg Gynecol Obstet** 143(4):609–12, Oct 76

PLEURA

Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Deslauriers J, et al. **Ann Thorac Surg** 22(3):265–9, Sep 76

PLEURAL DISEASES

Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Deslauriers J, et al. **Ann Thorac Surg** 22(3):265–9, Sep 76

Bronchopleural fistula: a review of 86 cases. Williams NS, et al. **Br J Surg** 63(7):520–2, Jul 76

PLEURAL EFFUSION

Pneumonia and pleural effusion. Association with influenza A virus and Staphylococcus aureus. Mausbach TW, et al. **Am J Dis Child** 130(9):1005–6, Sep 76

Immunoglobulin E: raised levels in sera and pleural exudates of patients with paragonimiasis. Yokogawa M, et al. **Am J Trop Med Hyg** 25(4):581–6, Jul 76

Letter: In vivo LE phenomenon in pleural fluid. Pandya MR, et al. **Arthritis Rheum** 19(5):962–3, Sept-Oct 76

Letter: Treatment for malignant pleural effusions. Bezanilla AR. **Chest** 70(03):408–9, Sep 76

Editorial: Management of parapneumonic effusions. Light RW. **Chest** 70(03):325–6, Sep 76

Pleural fluid pH in parapneumonic effusions. Potts DE, et al. **Chest** 70(03):328–31, Sep 76

A safe method of thoracentesis. Krausz M, et al. **J Thorac Cardiovasc Surg** 72(2):323–5, AUG 76

PNEUMATOSIS CYSTOIDES INTESTINALIS

Neonatal pneumatosis coli: a mild form of neonatal necrotizing enterocolitis. Leonidas JC, et al. **J Pediatr** 89(3):456–9, Sep 76

PNEUMOCOCCAL INFECTIONS

Editorial: Pneumococcal appendicitis and cecitis. Hussey HH. **JAMA** 236(12):1388, 20 Sep 76

PNEUMONECTOMY

Long-term survival after resection for bronchogenic carcinoma. Paulson DL, et al. **Ann Surg** 184(3):324–32, Sep 76

Bronchopleural fistula: a review of 86 cases. Williams NS, et al. **Br J Surg** 63(7):520–2, Jul 76

Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. Kärkölä P, et al. **J Thorac Cardiovasc Surg** 72(2):319–22, AUG 76

PNEUMONIA

Subacute myelo-optico-neuropathy (SMON) following pneumonitis. Serologic confirmation three and a half years after death. Chambers CH, et al. **Am J Clin Pathol** 66(3):531–6, Sep 76

Editorial: Management of parapneumonic effusions. Light RW. **Chest** 70(03):325–6, Sep 76

Pleural fluid pH in parapneumonic effusions. Potts DE, et al. **Chest** 70(03):328–31, Sep 76

Methotrexate-induced pneumonitis. Sostman HD, et al. **Medicine (Baltimore)** 55(5):371–88, Sep 76

PNEUMONIA, INTERSTITIAL PLASMA CELL

Editorial: Treatment of Pneumocystis carinii pneumonitis. Hughes WT. **N Engl J Med** 295(13):726-7, 23 Sep 76

Trimethoprim-sulfamethoxazole treatment of Pneumocystis carinii pneumonia in adults. Lau WK, et al. **N Engl J Med** 295(13):716-8, 23 Sep 76

PNEUMONIA, STAPHYLOCOCCAL

Pneumonia and pleural effusion. Association with influenza A virus and Staphylococcus aureus. Mausbach TW, et al. **Am J Dis Child** 130(9):1005-6, Sep 76

PNEUMONIA, VIRAL

Diagnosis of cytomegalovirus pneumonia in compromised hosts. Abdallah PS, et al. **Am J Med** 61(3):326-32, Sep 76

PNEUMOTHORAX

Neonatal pneumothorax: survey and prevention. Price HV. **Br Med J** 2(6033):456, 21 Aug 76

Subpulmonic pneumothorax in patients with chronic obstructive pulmonary disease. Christensen EE, et al. **Radiology** 121(1):33-7, Oct 76

POISONING

Letter: Accidental injection of Immobilon. Volans GN, et al. **Br Med J** 2(6033):472-3, 21 Aug 76

Telephone management of poisonings using syrup of ipecac. Veltri JC, et al. **Clin Toxicol** 9(3):407-17, 1976

POLIOMYELITIS

Letter: Sensory losses in poliomyelitis. Seggey J, et al. **Arch Neurol** 33(9):664, Sep 76

Management of adult poliomyelitis patients in the Solomon Islands. Burleigh J, et al. **Phys Ther** 56(9):1005-12, Sep 76

POLITICS

Public health in imperialism: early Rockefeller programs at home and abroad. Brown ER. **Am J Public Health** 66(9):897-903, Sep 76

Biomedical ethics and the shadow of Nazism. A conference on the proper use of the Nazi analogy in ethical debate/April 8, 1976. **Inquiry** 6(4):Suppl 1-20, Aug 76

POLLEN

The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):140-8, Jul 76

The cross-reactivity of IgE antibodies with pollen allergens. I. Analyses of various species of grass pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):129-39, Jul 76

POLYAMINES

Urinary polyamine levels in patients with localized malignancy. Lipton A, et al. **Cancer** 38(3):1344-7, Sep 76

Colestipol in familial type II hyperlipoproteinemia: a three-year trial. Harvengt C, et al. **Clin Pharmacol Ther** 20(3):310-4, Sep 76

POLYCYTHEMIA

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. McCann SR, et al. **Am J Med** 61(3):321-5, Sep 76

IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. McCann SR, et al. **Am J Med** 61(3):316-20, Sep 76

[Evaluation by means of cardiac output and radiocardiography of the treatment of polyglobulia by plasma addition associated with bloodletting] Gonzales M, et al. **JAMA** 236(13):672, 27Sep 76 **(Fre)**

POLYDEOXYRIBONUCLEOTIDES

Antibodies to dAT detected by membrane filtration. Lentz K, et al. **Arthritis Rheum** 19(5):867-73, Sept-Oct 76

POLYMYALGIA RHEUMATICA

Letter: Distribution of HLA haplotypes in polymyalgia rheumatica. Terasaki PI, et al. **N Engl J Med** 295(16):905, 14 Oct 76

POLYPS

Letter: Familial gastric polyposis (cont.). Hyson EA, et al. **N Engl J Med** 295(16):905, 14 Oct 76

POLYRADICULITIS

Gram-negative bacillary meningitis therapy. Polyradiculitis following intralumbar aminoglycoside administration. Hollifield JW, et al. **JAMA** 236(11):1264-6, 13 Sep 76

POLYSACCHARIDES

Letter: A new term for plant fibers in nutrition. Spiller GA, et al. **Am J Clin Nutr** 29(9):934-5, Sep 76

POLYSACCHARIDES, BACTERIAL

The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. English LS, et al. **J Exp Med** 144(3):586-603, 1 Sep 76

Isolation of a lipid A bound polypeptide responsible for 'LPS-initiated' mitogenesis of C3H/HeJ spleen cells. Morrison DC, et al. **J Exp Med** 144(3):840-6, 1 Sep 76

Purification, specificity, and hypervariable region sequence of anti-pneumococcal polysaccharide antibodies elicited in a single rabbit. Chen FW, et al. **J Immunol** 117(3):807-13, Sep 76

POLYTETRAFLUOROETHYLENE

Arterial prosthesis of microporous expanded polytetrafluoroethylene for construction of aorta-pulmonary shunts. Gazzaniga AB, et al. **J Thorac Cardiovasc Surg** 72(3):357-63, Sep 76

POLYURETHANES

The many uses of polyurethane foam. Zide B, et al. **Am J Surg** 132(3):424-6, Sep 76

POLYVINYLPYRROLIDONE

Absence of bacterial resistance to povidone iodine. Houang ET, et al. **J Clin Pathol** 29(8):752-5, Aug 76

POLYVINYLS

Letter: Resorption of the mandible in vinyl chloride acro-osteolysis. Jayson MI, et al. **Arthritis Rheum** 19(5):971, Sept-Oct 76

Capillary abnormalities in polyvinyl chloride production workers. Examination by in vivo microscopy. Maricq HR, et al. **JAMA** 236(12):1368-71, 20 Sep 76

Letter: polyvinyl chloride in fires. Sorenson WR. **JAMA** 236(13):1449, 27Sep 76

PORPHYRIA

The hepatic porphyrias: pathogenesis, manifestations, and management. Bloomer JR. **Gastroenterology** 71(4):689-701, Oct 76

PORTACAVAL ANASTOMOSIS

Portal hypertension. A new beginning for an old problem. Galambos JT, et al. **Am J Dig Dis** 21(9):827-32, Sep 76

Hepatic artery flow improvement after portacaval shunt: a single hemodynamic clinical correlate. Burchell AR, et al. **Ann Surg** 184(3):289-302, Sep 76

Risks in therapeutic portacaval and splenorenal shunts. Malt RA, et al. **Ann Surg** 184(3):279-88, Sep 76

Proceedings: The effect of a portacaval shunt on ammonia absorption from the canine colon. Harrison ID, et al. **Br J Surg** 63(8):669, Aug 76

PORTAL SYSTEM

Scintillation splenoportography: hemodynamic and morphological study of the portal circulation. Syrota A, et al. **Gastroenterology** 71(4):652-9, Oct 76

POSITIVE-PRESSURE RESPIRATION

Intracranial responses to PEEP. Aidinis SJ, et al. **Anesthesiology** 45(3):275-86, Sep 76

Children with epiglottitis can be bagged. Szold PD, et al. **Clin Pediatr (Phila)** 15(9):792-3, Sep 76

Positive end-expiratory pressure (PEEP) ventilation. A review of mechanisms and actions. Wayne KS. **JAMA** 236(12):1394-6, 20 Sep 76

Use of nasal continuous positive airway pressure to treat severe recurrent apnoea in very preterm infants. Speidel BD, et al. **Lancet** 02(7987):658-60, 25 Sep 76

Letter: Comment on continuous positive airway pressure device claims. Gregory GA. **Pediatrics** 58(3):467, Sep 76

Continuous positive airway pressure in the prophylaxis of the adult respiratory distress syndrome. Schmidt GB, et al. **Surg Gynecol Obstet** 143(4):613-8, Oct 76

POSTGASTRECTOMY SYNDROMES

The distribution and early morphology of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):585-8, Aug 76

The role of the pyloric antrum and Hofmeister value in the development of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):592-5, Aug 76

POSTOPERATIVE CARE

The many uses of polyurethane foam. Zide B, et al. **Am J Surg** 132(3):424-6, Sep 76

Proceedings: A trial of alternative methods of postoperative case after operations for hernia or varicose veins. Ruckley CV, et al. **Br J Surg** 63(8):669, Aug 76

Restricted fluid intake. Rational management of the neurosurgical patient. Shenkin HA, et al. **J Neurosurg** 45(4):432-6, Oct 76

The mechanism of capillarity in surgical dressings. Noe JM, et al. **Surg Gynecol Obstet** 143(3):454-6, Sep 76

POSTOPERATIVE COMPLICATIONS

Postoperative hypertension: a hazard of abrupt cessation of antihypertensive medication in the preoperative period. Katz JD, et al. **Am Heart J** 92(1):79-80, Jul 76

Management of the postoperative cardiovascular surgical patient. Kouchoukos NT, et al. **Am Heart J** 92(4):513-31, Oct 76 (80 ref.)

Prosthetic valve endocarditis: clinicopathologic analysis of 22 necropsy patients with comparison observations in 74 necropsy patients with active infective endocarditis involving natural left-sided cardiac valves. Arnett EN, et al. **Am J Cardiol** 38(3):281-92, Sep 76

Hyperlipidemia in pediatric hemodialysis and renal transplant patients. Associated with coronary artery disease. Pennisi AJ, et al. **Am J Dis Child** 130(9):957-61, Sep 76

Hyperlipidemia after renal transplantation in children. Saldanha LF, et al. **Am J Dis Child** 130(9):951-3, Sep 76

The effect of prophylactic ampicillin on pelvic infection following vaginal hysterectomy. Glover MW, et al. **Am J Obstet Gynecol** 126(3):385-8, 1 Oct 76

Spontaneous return of function after surgical excision of the seventh cranial nerve in parotid tumor surgery. Hakami M, et al. **Am J Surg** 132(3):394-5, Sep 76

Nonanastomotic aneurysms in venous homologous grafts and bovine heterografts in femoropopliteal bypasses. Rossi G, et al. **Am J Surg** 132(3):358-62, Sep 76

Pulmonary interstitial edema after multiple venous air emboli. Perschau RA, et al. **Anesthesiology** 45(3):364-8, Sep 76

Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Lindheimer MD, et al. **Arch Intern Med** 136(9):1029-31, Sep 76

Proceedings: Peritonitis induced by starch glove powder immunized guinea-pigs. Grant JB, et al. **Br J Surg** 63(8):669, Aug 76

Antibiotics in biliary surgery. Gunn AA. **Br J Surg** 63(8):627-30, Aug 76

Anorectal function after major resections of the sacrum with bilateral or unilateral sacrifice of sacral nerves. Gunterberg B, et al. **Br J Surg** 63(7):546-54, Jul 76

Altered viscosity and yield stress in patients with abdominal malignancy: relationship to deep vein thrombosis. Humphreys WV, et al. **Br J Surg** 63(7):559-61, Jul 76

Proceedings: Reduction of the incidence of deep vein thrombosis (DVT) in the legs by intermittent compression of the arms. Knight MT, et al. **Br J Surg** 63(8):668, Aug 76

Co-trimoxazole in prevention of bacteriuria after prostatectomy. Hills NH, et al. **Br Med J** 2(6034):498-9, 28 Aug 76

Postoperative hypoglycaemia in small children. Ware S, et al. **Br Med J** 2(6034):499-501, 28 Aug 76

Cardiac hemolytic anemia resolving after second mitral annuloplasty. O'Regan S, et al. **Can Med Assoc J** 115(5):419-20, 4 Sep 76

Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399-401, Sep 76

Lymphatic fistula following myelomeningocele repair. Case report. Dempsey LC, et al. **J Neurosurg** 45(4):452-4, Oct 76

Late development of left ventricular outflow tract obstruction after repair of double-outlet right ventricle. Chaitman BR, et al. **J Thorac Cardiovasc Surg** 72(2):265-8, AUG 76

Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. Kärkölä P, et al. **J Thorac Cardiovasc Surg** 72(2):319-22, AUG 76

Regional immunotherapy with intrapleural BCG for lung cancer. McKneally MF, et al. **J Thorac Cardiovasc Surg** 72(3):333-8, Sep 76

Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure. Moodie DS, et al. **J Thorac Cardiovasc Surg** 72(3):379-82, Sep 76

Bacterial infection and the asplenic host: a review. Dickerman JD. **J Trauma** 16(08):662-8, Aug 76

External sphincterotomy: its effect on erections. Crane DB, et al. **J Urol** 116(3):316-8, Sep 76

Editorial: Hyperlipidemia in children following long-term hemodialysis or renal transplantation. Hussey HH. **JAMA** 236(12):1387, 20 Sep 76

Editorial: The liver after jejunoileal bypass. **Lancet** 02(7987):666-7, 25 Sep 76

Letter: Secondary haemorrhage after renal transplantation. Fernando ON, et al. **Lancet** 2(7981):368, 14 Aug 76

Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. Howard L, et al. **N Engl J Med** 295(13):733, 23 Sep 76

Use of the electrocautery for cutting a contracted capsule

over a breast implant. Mabie PD. **Plast Reconstr Surg** 58(3):377–8, Sep 76
Von Willebrand's disease—a potential bleeding problem in plastic surgery. Ship AG. **Plast Reconstr Surg** 58(3):359–63, Sep 76
Prevention of thrombosis in arterial and venous microanastomoses by using topical agents. Swartz WM, et al. **Plast Reconstr Surg** 58(4):478–81, Oct 76
Use of a buried nasolabial flap to fill a depression over the lower jaw. Case report. Vecchione TR. **Plast Reconstr Surg** 58(3):375–6, Sep 76
The high incidence of persistent secondary hyperparathyroidism after renal homotransplantation. Chatterjee SN, et al. **Surg Gynecol Obstet** 143(3):440–2, Sep 76
Risk factors in local surgical procedures for diabetic gangrene. Goodman J, et al. **Surg Gynecol Obstet** 143(4):587–91, Oct 76
Duodenal anomalies and the ampulla of Vater. Jona JZ, et al. **Surg Gynecol Obstet** 143(4):565–9, Oct 76
Acute renal failure after ligation of the hepatic artery. Kim DK, et al. **Surg Gynecol Obstet** 143(3):391–4, Sep 76
The use of stomahesive in the care of the skin of enterocutaneous fistulas. Knighton DR, et al. **Surg Gynecol Obstet** 143(3):449–51, Sep 76
Technique for operation upon recurrent varicose veins. Nabatoff RA. **Surg Gynecol Obstet** 143(3):463–7, Sep 76
Continuous positive airway pressure in the prophylaxis of the adult respiratory distress syndrome. Schmidt GB, et al. **Surg Gynecol Obstet** 143(4):613–8, Oct 76
Anterior anastomosis of the rectosigmoid colon: an experimental study. McLachlin AD, et al. **Surgery** 80(3):306–11, Sep 76

POSTURE

The effect of posture on the emptying of the intrathoracic vagotomized stomach. Hinder RA. **Br J Surg** 63(8):581–4, Aug 76
Musculoskeletal management of the severely burned child. Birch JR, et al. **Can Med Assoc J** 115(6):533–6, 18 Sep 76
Letter: Postural apnea due to large tonsils and adenoids. Moffat DA. **J Pediatr** 89(3):510, Sep 76
Editorial: Brain operations in upright patients. **Lancet** 2(7981):352–3, 14 Aug 76
Letter: Weight bearing on a tilt table. Bandy J. **Phys Ther** 56(9):1051, Sep 76

POTASSIUM

Effects of chlorthalidone on serum and total body potassium in hypertensive patients. Leemhuis MP, et al. **Acta Med Scand** 200(1–2):37–45, 1976
Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1–2):47–53, 1976
Effect of glucose-insulin-potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Opie LH, et al. **Am J Cardiol** 38(3):310–21, Sep 76
Disposition and regulation of body potassium: an overview. Suki WN. **Am J Med Sci** 272(1):31–41, Jul–Aug 76 (68 ref.)
Increased potassium transport and ouabain binding in human Rhnull red blood cells. Lauf PK, et al. **Blood** 48(3):457–68, Sep 76
Insulin and brain metabolism. Absence of direct action of insulin on K+ and Na+ transport in mouse brain. Thurston JH, et al. **Diabetes** 25(9):758–63, Sep 76
Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al. **J Clin Endocrinol Metab** 43(3):643–9, Sep 76
Letter: Gastric ulceration after 'slow-K'. McMahon FG, et al. **N Engl J Med** 295(13):733–4, 23 Sep 76

POTASSIUM CHLORIDE

Reduction of hospital mortality rate of acute myocardial infarction with glucose-insulin-potassium infusion. Rogers WJ, et al. **Am Heart J** 92(4):441–54, Oct 76

PRACTOLOL

Improvement in prognosis of myocardial infarction by long-term beta-adrenoceptor blockade. Green KG, et al. **Am Heart J** 92(4):537–9, Oct 76
Letter: Dermatosis induced by practolol. Kauppinen K, et al. **Arch Dermatol** 112(10):1472, Oct 76
Letter: Adverse reactions to practolol. Crawford T. **Br Med J** 2(6030):299, 31 Jul 76
Letter: Compensation for drug side effects. Gorringe JA. **Br Med J** 2(6030):299, 31 Jul 76

PRECANCEROUS CONDITIONS

Cellular hypersensitivity in patients with adenomatous hyperplasia and adenocarcinoma of the endometrium. Chen SY, et al. **Am J Obstet Gynecol** 126(3):370–3, 1 Oct 76
The management and natural history of severe dysplasia and carcinoma in situ of the uterine cervix. Gad C. **Br J Obstet Gynaecol** 83(7):554–9, Jul 76
Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin-induced lymphocyte transformation in vitro. Lapes M, et al. **Cancer** 38(3):1318–22, Sep 76
Hepatic adenomata with type 1 glycogen storage disease. Howell RR, et al. **JAMA** 236(13):1481–4, 27Sep 76

PRECEPTORSHIP

Effective use of multiple training sites for clinical clerkships in psychiatry. Brownstein EJ, et al. **J Med Educ** 51(8):675–7, AUG 76
The use of senior medical students as preceptors in freshman clinical science. Resnick PJ, et al. **J Med Educ** 51(09):763–5, Sep 76

PREDIABETIC STATE

Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Kimmerling G, et al. **Diabetes** 25(8):673–8, Aug 76
Lipid, glucose, and insulin interrelationships in normal, prediabetic, and chemical diabetic subjects. Kyner JL, et al. **J Lab Clin Med** 88(3):345–58, Sep 76

PREDNISOLONE

Familial partial target organ resistance to thyroid hormones. Elewaut A, et al. **J Clin Endocrinol Metab** 43(3):575–81, Sep 76
Prolongation of allograft and xenograft survival by pretreatment with prednisolone and donor-specific antigen. Lie TS. **Surg Gynecol Obstet** 143(3):369–75, Sep 76

PREDNISONE

Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Korelitz BI, et al. **Am J Dig Dis** 21(6):441–7, Jun 76
Comparison of intensive versus moderate chemotherapy of lymphocytic lymphomas: a progress report. Ezdinli E, et al. **Cancer** 38(3):1060–8, Sep 76
Combination chemotherapy of the malignant lymphomas: a controlled clinical trial. Lenhard RE Jr, et al. **Cancer** 38(3):1052–9, Sep 76
Malignant histiocytosis: complete remission with combination chemotherapy. Stein RS, et al. **Cancer** 38(3):1083–6, Sep 76
The effect of prednisone and irradiation on the rectum in dogs. Stryker JA, et al. **Radiology** 121(1):183–7, Oct 76

PREGNADIENES

Progestational activity of danazol in the human female subject. Wentz AC, et al. **Am J Obstet Gynecol** 126(3):378–84, 1 Oct 76

PREGNANCY

Ultrasound in obstetrics. Ragan WD. **Am Fam Physician** 14(3):130–8, Sep 76
Suboptimal pregnancy outcome among women with prior abortions and premature births. Funderburk SJ, et al. **Am J Obstet Gynecol** 126(1):55–60, 1 Sep 76
The outcome of pregnancy in former oral contraceptive users. **Br J Obstet Gynaecol** 83(8):608–16, Aug 76
Arterial pressures in Nigerian women up to mid-pregnancy. Akinkugbe A. **Br J Obstet Gynaecol** 83(7):550–3, Jul 76
A serial study of coagulation factors XII, XI and X in plasma in normal pregnancy and in pregnancy complicated by pre-eclampsia. Condie RG. **Br J Obstet Gynaecol** 83(8):636–9, Aug 76
Planned pregnancy in a renal transplant recipient. Davison JM, et al. **Br J Obstet Gynaecol** 83(7):518–27, Jul 76
Maternal serum alpha-fetoprotein in normal pregnancy. Hay DM, et al. **Br J Obstet Gynaecol** 83(7):534–8, Jul 76
Editorial: Cigarette smoking in pregnancy. **Br Med J** 2(6034):492–3, 28 Aug 76
Letter: Effects of legal termination on subsequent pregnancy. Dixon G, et al. **Br Med J** 2(6030):299, 31 Jul 76
Lactogenic and growth hormone-like activities in pregnancy determined by radioreceptor assays. Kelly PA, et al. **Endocrinology** 99(3):765–74, Sep 76
Growth hormone, prolactin and chorionic somatomammotropin in normal and molar pregnancy. Mochizuki M, et al. **J Clin Endocrinol Metab** 43(3):614–21, Sep 76
Comparison of uridine uptake at 24 hours with thymidine uptake at 72 hours in phytohaemagglutinin-stimulated cultures of pregnant and other subjects. Blecher TE, et al. **J Clin Pathol** 29(8):727–31, Aug 76
Rifampin, oral contraceptives, and pregnancy. Skolnick JL, et al. **JAMA** 236(12):1382, 20 Sep 76
Editorial: Pregnancy after oral contraception. **Lancet** 2(7985):555, 11 Sep 76

PREGNANCY, ABDOMINAL

Abdominal pregnancy. Lawson JP, et al. **Br J Radiol** 49(584):723–6, Aug 76

PREGNANCY, ANIMAL

Endometrial content of nuclear estrogen receptor and receptivity for ovoimplantation in the rat. Martel D, et al. **Endocrinology** 99(2):470–5, Aug 76
The metabolic clearance rates and interconversion of cortisol and cortisone in pregnant and nonpregnant baboons. Pepe GJ, et al. **Endocrinology** 99(2):597–601, Aug 76

PREGNANCY COMPLICATIONS

Ultrasound in obstetrics. Ragan WD. **Am Fam Physician** 14(3):130–8, Sep 76
Jaundice in pregnancy—1976. Holzbach RT. **Am J Med** 61(3):367–76, Sep 76 (127 ref.)
Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Cruz AC, et al. **Am J Obstet Gynecol** 126(1):78–82, 1 Sep 76
Spontaneous rupture of the liver in pregnancy: a report of eight cases. Hibbard LT. **Am J Obstet Gynecol** 126(3):334–8, 1 Oct 76
Abnormal adolescent primiparous pregnancy: association of race, human chorionic somatomammotropin production, and smoking. Hollingsworth DR, et al. **Am J Obstet Gynecol** 126(2):230–7, 15Sep 76
Mercury toxicity in the pregnant woman, fetus, and newborn infant. A review. Koos BJ, et al. **Am J Obstet Gynecol** 126(3):390–409, 1 Oct 76 (152 ref.)
Effect of oral 17-beta-oestradiol on the liver in women with intrahepatic cholestasis (hepatosis) during previous pregnancy. Jeppsson S, et al. **Br J Obstet Gynaecol** 83(7):567–71, Jul 76
The relationship between HLA antibodies and the causal pregnancy in choriocarcinoma. Lawler SD, et al. **Br J Obstet Gynaecol** 83(8):651–5, Aug 76
The investigation and management of Hodgkin's disease in the pregnant patient. Thomas PR, et al. **Cancer** 38(3):1443–51, Sep 76
Immunologic status of the offspring of a cadaver kidney recipient. Normal findings in a long-term follow-up study. Berant M, et al. **Clin Pediatr (Phila)** 15(9):815–8, Sep 76
Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. Blackburn GK. **J Pediatr** 89(4):680–1, Oct 76
Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. Howard L, et al. **N Engl J Med** 295(13):733, 23 Sep 76
Letter: Pregnancy in penicillamine-treated patients with Wilson's disease. Mareček Z, et al. **N Engl J Med** 295(15):841–2, 7 Oct 76

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Maternal and fetal effects of lumbar epidural analgesia for labor and delivery in patients with gestational hypertension. James FM 3d, et al. **Am J Obstet Gynecol** 126(2):195–201, 15Sep 76
Systolic time intervals in normotensive and hypertensive human pregnancy. Lim YL, et al. **Am J Obstet Gynecol** 126(1):26–32, 1 Sep 76
A successful pregnancy following malignant phase hypertension. Weir RJ, et al. **Br J Obstet Gynaecol** 83(7):584–6, Jul 76
Problems in management of the pregnant patient with rheumatic heart disease and valve prosthesis. McCans JL, et al. **South Med J** 69(8):1007–10, Aug 76

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. Blackburn GK. **J Pediatr** 89(4):680–1, Oct 76

PREGNANCY COMPLICATIONS, INFECTIOUS

Asymptomatic bacteriuria in pregnancy: antibody-coated bacteria, renal function, and intrauterine growth retardation. Harris RE, et al. **Am J Obstet Gynecol** 126(1):20–5, 1 Sep 76
Listeriosis during pregnancy. Hwang YH. **Am J Obstet Gynecol** 126(2):285–6, 15Sep 76
Letter: Rubella antibody tests in pregnancy. Thomas WR. **Br Med J** 2(6030):300, 31 Jul 76
Lessons learned from a patient. Changing concepts rather than facts. Beccia D, et al. **JAMA** 236(11):1268–9, 13 Sep 76

PREGNANCY IN DIABETES

Editorial: Management of diabetic pregnancy. **Br Med J** 2(6030):267–8, 31 Jul 76
Letter: Management of diabetic pregnancy. Pyke DA, et al. **Br Med J** 2(6034):524, 28 Aug 76

PREGNANCY, MULTIPLE

Case study: baby making and the public interest. **Inquiry** 6(4):13–4, Aug 76

PREGNANCY TOXEMIAS

Placental prostaglandin levels in pre-eclampsia. Demers LM, et al. **Am J Obstet Gynecol** 126(1):137-9, 1 Sep 76
Placental function and renal tract studies in pre-eclampsia with proteinuria and long-term maternal consequences. Fliegner JR. **Am J Obstet Gynecol** 126(2):211-7, 15Sep 76
Abnormality in metabolism of 15N-labeled nitrate in toxemia. McLaren DS, et al. **Am J Obstet Gynecol** 126(3):339-42, 1 Oct 76
Correspondence: Diazoxide in treatment of severe pre-eclampsia and hypertensive encephalopathy. Perkins RP. **Am J Obstet Gynecol** 126(2):296-7, 15Sep 76
A serial study of coagulation factors XII, XI and X in plasma in normal pregnancy and in pregnancy complicated by pre-eclampsia. Condie RG. **Br J Obstet Gynaecol** 83(8):636-9, Aug 76
Use of coagulation tests to predict the clinical progress of pre-eclampsia. Howie PW, et al. **Lancet** 2(7981):323-5, 14 Aug 76

PREGNANCY TRIMESTER, THIRD

Renal clearances of estriol conjugates in normal human pregnancy at term. Young BK, et al. **Am J Obstet Gynecol** 126(1):38-42, 1 Sep 76
Changes in fetal and maternal heart rate during abdominal radiography in late pregnancy. Edwards RP, et al. **Br J Obstet Gynaecol** 83(8):628-30, Aug 76

PREGNANEDIOL

17-Deoxygenation: a new pathway of cortisol metabolism. Isolation of 17-deoxycortolonic acids. Weiss G, et al. **J Clin Endocrinol Metab** 43(3):696-9, Sep 76

PREGNENOLONE

Maturation and survival of spermatozoa in the epididymis of pregnenolone treated hypophysectomized rats. Vreeburg JT, et al. **Endocrinology** 99(3):824-30, Sep 76

PREMEDICATION

Topical lidocaine in preendoscopic medication. Gordon MJ, et al. **Gastroenterology** 71(4):564-9, Oct 76

PREMENSTRUAL TENSION

Serum-prolatin in women with premenstrual syndrome. Halbreich U, et al. **Lancet** 02(7987):654-6, 25 Sep 76

PRENATAL CARE

Computerization of a large antenatal serology service. Bird GW, et al. **J Clin Pathol** 29(8):711-8, Aug 76

PRENATAL DIAGNOSIS

Antepartum detection of congenital complete fetal heart block: a case report. Armstrong DH, et al. **Am J Obstet Gynecol** 126(2):291-2, 15Sep 76
Prenatal diagnosis by fetoscopy with subsequent normal delivery: report of a case. Benzie RJ, et al. **Am J Obstet Gynecol** 126(2):287-8, 15Sep 76
Needle puncture of fetus: a complication of second-trimester amniocentesis. Broome DL, et al. **Am J Obstet Gynecol** 126(2):247-52, 15Sep 76
Letter: Slide test for alpha-fetoprotein. Baird PA, et al. **Can Med Assoc J** 115(3):206-7, 7 Aug 76
Letter: Prenatal screening for erythroblastosis fetalis. Austin TK, et al. **J Pediatr** 89(3):519-20, Sep 76
Midtrimester amniocentesis for prenatal diagnosis. Safety and accuracy. **JAMA** 236(13):1471-6, 27Sep 76
Prenatal diagnosis of neural tube defects. Macri JN, et al. **JAMA** 236(11):1251-4, 13 Sep 76
Letter: Prenatal diagnosis, stillbirths, and the macerated fetus. Bain AD, et al. **Lancet** 2(7981):375, 14 Aug 76

PREOPERATIVE CARE

Proceedings: A randomized controlled trial of preoperative intravenous nutrition in patients with stomach cancer. Williams RH, et al. **Br J Surg** 63(8):667, Aug 76
Letter: Preoperative radiotherapy in rectal cancer. Duncan W, et al. **Lancet** 2(7981):364-5, 14 Aug 76
Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary cancer of the breast. Citrin DL, et al. **Surg Gynecol Obstet** 143(3):360-4, Sep 76
The effects of mechanical preparation and acidification of the colon on the healing of colonic anastomoses. Irvin TT, et al. **Surg Gynecol Obstet** 143(3):443-7, Sep 76

PRESCRIPTIONS

Letter: Economy in prescribing. Holdstock DJ. **Br Med J** 2(6033):477-8, 21 Aug 76
Editorial: The right to prescribe. **Lancet** 2(7981):351-2, 14 Aug 76
Letter: Prescribing in general practice. **Lancet** 2(7981):371-2, 14 Aug 76

PRESSURE

Proceedings: A urodynamic investigation of patients with problems after prostatectomy. Abrams PH, et al. **Br J Surg** 63(8):655-6, Aug 76
Letter: Determination of the hydrostatic indifferent point. Welch K. **J Neurosurg** 45(4):467-8, Oct 76

PRIMAQUINE

The in vitro effect of primaquine on red cell phospholipid metabolism. Miller A, et al. **J Lab Clin Med** 88(3):462-8, Sep 76

PRIMARY HEALTH CARE

Letter: General Psychiatry as a primary-care specialty. **JAMA** 236(14):1574-5, 4 Oct 76
Integrating mental health services into primary medical care. Coleman JV, et al. **Med Care** 14(8):654-61, Aug 76
Health manpower for rural primary care. Problems and potentials in relating medical education to rural needs, as illustrated by recent attempts in Wyoming and in Central Africa. Joseph SC. **Public Health Rep** 91(2):159-63, Mar-Apr 76

PRINTING

Toxicologic and cancerogenic evaluation of chemicals used in the graphic arts industries. Kay K. **Clin Toxicol** 9(3):359-90, 1976 (197 ref.)

PRISONS

The contractual model for prison health care. Novick LF. **Med Care** 14(8):694-9, Aug 76

PRIVILEGED COMMUNICATION

Confidentiality for informants. **Br Med J** 1(6023):1476-7, 12 Jun 76

PROBABILITY

Diagonal ear-lobe crease as an indicator of operative risk. Sprague DH. **Anesthesiology** 45(3):362-4, Sep 76
Immunobiology of operable breast cancer: an assessment of biologic risk by immunoparameters. Wanebo HJ, et al. **Ann Surg** 184(3):258-67, Sep 76
Clinical decision analysis. The hazard of using additional data. Sisson JC, et al. **JAMA** 236(11):1259-63, 13 Sep 76
Risk factors in pulmonary embolism. Coon WW. **Surg Gynecol Obstet** 143(3):385-90, Sep 76

PROBENECID

Letter: Probenecid in chondrocalcinosis articularis. Smith EE, et al. **Lancet** 2(7981):376-7, 14 Aug 76

PROCAINE AMIDE

Maintenance therapy with a new retard tablet preparation of procainamide. Hansteen V, et al. **Am Heart J** 92(1):47-56, Jul 76
Relationship between the pharmacokinetics and pharmacodynamics of procainamide. Galeazzi RL, et al. **Clin Pharmacol Ther** 20(3):278-89, Sep 76

PROCARBAZINE

Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Abeloff MD, et al. **Cancer** 38(3):1394-401, Sep 76
Malignant histiocytosis: complete remission with combination chemotherapy. Stein RS, et al. **Cancer** 38(3):1083-6, Sep 76

PROCTITIS

Proceedings: Surface micro-anatomy of rectal mucosa in proctitis. Munto A, et al. **Br J Surg** 63(8):656, Aug 76
Proctocolitis and Crohn's disease of the colon: a comparison of the clinical course. Lennard-Jones JE, et al. **Gut** 17(6):477-82, Jun 76

PROFESSIONAL-PATIENT RELATIONS

Associations between type of health profession and judgments about prevention of sickling disorders. Headings VE. **J Med Educ** 51(8):682-4, AUG 76
Therapists' physiological activation and patient difficulty. Busk J, et al. **J Nerv Ment Dis** 163(2):73-8, Aug 76
Truax factors, speech characteristics, and therapeutic outcome. Staples FR, et al. **J Nerv Ment Dis** 163(2):135-40, Aug 76

PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS

Substate district, HSA, and PSRO area designations. Hammond JR. **Am J Public Health** 66(8):788-90, Aug 76
Editorial: Medical licensure and professional discipine 1976. Derbyshire RC. **Ann Intern Med** 85(3):384-5, Sep 76

PROGESTATIONAL HORMONES, SYNTHETIC

Letter: Prenatal sex-hormone exposure and congenital limb-reduction defects. **Lancet** 2(7981):372-3, 14 Aug 76

PROGESTERONE

HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Kunz J, et al. **Br J Obstet Gynaecol** 83(8):640-4, Aug 76
A study of the use of intermittent serum luteinizing hormone, progesterone and oestradiol measurements for the detection of ovulation. Saxena BN, et al. **Br J Obstet Gynaecol** 83(8):660-4, Aug 76
Ovarian regulation of postcoital gonadotropin release in the rabbit: reexamination of a functional role for 20 alphadihydroprogesterone. Goodman AL, et al. **Endocrinology** 99(3):852-60, Sep 76
Gonadotrophin stimulation of progesterone synthesis by midpregnancy mouse ovarian cells in vitro. Salomon DS, et al. **Endocrinology** 99(3):800-8, Sep 76
Distribution binding sites for the progesterone receptor within chick oviduct chromatin. Socher SH, et al. **Endocrinology** 99(3):891-900, Sep 76

PROGNATHISM

Early condylectomy to prevent prognathism: a preliminary report. Adler EA. **J Oral Surg** 34(8):702-6, Aug 76

PROGRAMMED INSTRUCTION

Using a workshop to determine the effectiveness of a text on the problem-oriented medical record. Margolis CZ, et al. **J Med Educ** 51(09):767-8, Sep 76
Comparison of the psychiatry learning system and traditional teaching of psychiatry. Randels PM, et al. **J Med Educ** 51(09):751-7, Sep 76
Self-instruction in ophthalmoscopy for first-year medical students. Wile MZ, et al. **J Med Educ** 51(09):770-2, Sep 76

PROINSULIN

Proceedings: Increased plasma pro-insulin following operation: a mechanism for insulin resistance. Giddings AE, et al. **Br J Surg** 63(8):666, Aug 76
The effect of age on plasma proinsulin-like material after oral glucose. Duckworth WC, et al. **J Lab Clin Med** 88(3):359-67, Sep 76

PROLACTIN

The effect of L-dopa and chlorpromazine on prolactin and growth hormone secretion in normal women. Leblanc H, et al. **Am J Obstet Gynecol** 126(2):162-4, 15Sep 76
DNA synthesis of human, mouse, and rat mammary carcinomas in vitro: influence of insulin and prolactin. Welsch CW, et al. **Cancer** 38(3):1272-81, Sep 76
Supersensitivity of anterior pituitary dopamine receptors involved in the inhibition of prolactin secretion following destruction of the medial basal hypothalamus. Cheung CY, et al. **Endocrinology** 99(3):914-7, Sep 76
Hypothalamic-pituitary control of perinatal prolactin secretion in Macaca mulatta. Epstein MF, et al. **Endocrinology** 99(3):743-51, Sep 76
Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775-9, Sep 76
Physiological cortisol levels block the inhibition of vascular reactivity produced by prolactin. Horrobin DF, et al. **Endocrinology** 99(2):406-10, Aug 76
Effect of suckling on plasma prolactin and hypothalamic monoamine levels in the rat. Mena F, et al. **Endocrinology** 99(2):445-51, Aug 76
Control of prolactin and growth hormone secretion in mice by obesity. Sinha YN, et al. **Endocrinology** 99(3):881-6, Sep 76
Effect of sulpiride-induced hyperprolactinemia on serum testosterone response to HCG in normal men. Ambrosi B, et al. **J Clin Endocrinol Metab** 43(3):700-3, Sep 76
Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al. **J Clin Endocrinol Metab** 43(3):643-9, Sep 76
to luteinizing Catania A, et al. **J Clin Endocrinol Metab** 43(3):689-91, Sep 76
Abnormal TSH, PRL and GH response to TSH releasing factor in chronic renal failure. Czernichow P, et al. **J Clin Endocrinol Metab** 43(3):630-7, Sep 76
Suppression of prolactin secretion by L-dopa in the stalk-sectioned rhesus monkey. Diefenbach WP, et al. **J Clin Endocrinol Metab** 43(3):638-42, Sep 76
Effects of dopamine infusion on pituitary hormone secretion in humans. Leblanc H, et al. **J Clin Endocrinol Metab** 43(3):668-74, Sep 76
Growth hormone, prolactin and chorionic somatomammotropin in normal and molar pregnancy. Mochizuki M, et al. **J Clin Endocrinol Metab** 43(3):614-21, Sep 76
Comparison of metoclopramide with other dynamic tests of prolactin secretion. Sowers JR, et al. **J Clin Endocrinol Metab** 43(3):679-81, Sep 76
Serum-prolatin in women with premenstrual syndrome.

Halbreich U, et al. **Lancet** 02(7987):654–6, 25 Sep 76

PROLACTIN RELEASING HORMONE

Prolactin-releasing factor (PRF) in porcine hypothalamic extract distinct from TRH. Boyd AE, et al. **Endocrinology** 99(3):861–71, Sep 76

PROLINE

Type II hyperprolinemia. Delta1-pyrroline-5-carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. Valle D, et al. **J Clin Invest** 58(3):598–603, Sep 76

PROPANOLAMINES

Effect of ritodrine infusion on uterine and umbilical blood flow in pregnant sheep. Ehrenkranz RA, et al. **Am J Obstet Gynecol** 126(3):343–9, 1 Oct 76

Comparison of atenolol and propranolol during insulin-induced hypoglycaemia. Deacon SP, et al. **Br Med J** 2(6030):272–3, 31 Jul 76

Letter: Design of clinical trials. Douglas-Jones AP, et al. **Br Med J** 1(6023):1471, 12 Jun 76

Comparison of propranolol, metoprolol, and acebutolol on insulin-induced hypoglycaemia. Newman RJ. **Br Med J** 2(6033):447–9, 21 Aug 76

Effect of atenolol on ventilatory and cardiac function in asthma. Vilsvik JS, et al. **Br Med J** 2(6033):453–5, 21 Aug 76

Effects of timolol and hydrochlorothiazide on blood-pressure and plasma renin activity. Double-blind factorial trial. Chalmers J, et al. **Lancet** 2(7981):328–31, 14 Aug 76

Letter: Timolol, hydrochlorothiazide, blood-pressure, and renin in essential hypertension. Fyhrquist F, et al. **Lancet** 02(7987):691–2, 25 Sep 76

PROPERDIN

Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900–3, Sep 76

PROPIONIBACTERIUM ACNES

Topically applied antibiotics in acne vulgaris: clinical response and suppression of Corynebacterium acnes in open comedones. Resh W, et al. **Arch Dermatol** 112(2):182–4, Feb 76

Proceedings: Local Corynebacterium parvum therapy in early breast cancer. Ackroyd NW, et al. **Br J Surg** 63(8):659, Aug 76

Proceedings: The effect of Corynebacterium parvum on a subcutaneous tumour. Jones PD, et al. **Br J Surg** 63(8):659–60, Aug 76

PROPRANOLOL

Chronic propranolol administration and acute myocardial infarction. Bloch A, et al. **Am Heart J** 92(1):121–2, Jul 76

Propranolol in experimental myocardial ischemia: dissociation of effects on contraction and epicardial ST segments. Bodenheimer MM, et al. **Am Heart J** 92(4):481–6, Oct 76

Comparison of atenolol and propranolol during insulin-induced hypoglycaemia. Deacon SP, et al. **Br Med J** 2(6030):272–3, 31 Jul 76

Letter: Intermittent claudication complicating beta-blockade. Lant AF, et al. **Br Med J** 1(6023):1469, 12 Jun 76

Comparison of propranolol, metoprolol, and acebutolol on insulin-induced hypoglycaemia. Newman RJ. **Br Med J** 2(6033):447–9, 21 Aug 76

Antihypertensive action of propranolol in man: lack of evidence for a neural depressive effect. Guazzi M, et al. **Clin Pharmacol Ther** 20(3):304–9, Sep 76

Letter: Propranolol blockade of stress reaction. Schweizer RT, et al. **JAMA** 236(13):1450, 27Sep 76

Letter: Hypoglycaemia in propranolol-treated dialysis patients. Jensen HA, et al. **Lancet** 2(7981):368–9, 14 Aug 76

PROPYLTHIOURACIL

Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. Martino E, et al. **J Clin Endocrinol Metab** 43(3):543–9, Sep 76

PROSTAGLANDINS

Primary prostaglandins in amniotic fluid in pregnancy and spontaneous labor. Dray F, et al. **Am J Obstet Gynecol** 126(1):13–9, 1 Sep 76

Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764–70, Sep 76

Effects of prostaglandins on RNA and casein synthesis in mammary gland explants of mice. Rillema JA. **Endocrinology** 99(2):490–5, Aug 76

PROSTAGLANDINS E

Reduction of the stretch modulus of human cervical tissue by prostaglandin E2. Conrad JT, et al. **Am J Obstet Gynecol** 126(2):218–23, 15Sep 76

Spontaneous contractility and the response of the human uterine cervix to prostaglandins F2alpha and E2 during the menstrual cycle. Coutinho EM, et al. **Am J Obstet Gynecol** 126(2):224–5, 15Sep 76

Placental prostaglandin levels in pre-eclampsia. Demers LM, et al. **Am J Obstet Gynecol** 126(1):137–9, 1 Sep 76

A generalized epileptiform convulsion after intra-amniotic prostaglandin E2. Brash JH. **Br J Obstet Gynaecol** 83(8):665–6, Aug 76

Proceedings: The effect of prostaglandin on the canine gastric mucosal barrier. Kenyon G, et al. **Br J Surg** 63(8):658, Aug 76

Beneficial effect of prostaglandin E1 in experimental hemorrhagic shock. Machiedo GW, et al. **Surg Gynecol Obstet** 143(3):433–6, Sep 76

PROSTAGLANDINS F

Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Burkman RT, et al. **Am J Obstet Gynecol** 126(3):328–33, 1 Oct 76

Spontaneous contractility and the response of the human uterine cervix to prostaglandins F2alpha and E2 during the menstrual cycle. Coutinho EM, et al. **Am J Obstet Gynecol** 126(2):224–5, 15Sep 76

Placental prostaglandin levels in pre-eclampsia. Demers LM, et al. **Am J Obstet Gynecol** 126(1):137–9, 1 Sep 76

PROSTATE

The formation of 5alpha-androstane-3alpha, 17beta-diol by dog prostate. Jacobi GH, et al. **Endocrinology** 99(2):602–10, Aug 76

Comparison of androgen metabolites in benign prostatic hypertrophy (BPH) and normal prostate. Geller J, et al. **J Clin Endocrinol Metab** 43(3):686–8, Sep 76

Outpatient needle aspiration biopsy of the prostate. Kelsey DM, et al. **J Urol** 116(3):327–8, Sep 76

PROSTATECTOMY

Proceedings: A urodynamic investigation of patients with problems after prostatectomy. Abrams PH, et al. **Br J Surg** 63(8):655–6, Aug 76

Factors influencing sexual activity after prostatectomy: a prospective study. Zohar J, et al. **J Urol** 116(3):332–4, Sep 76

PROSTATIC HYPERTROPHY

Comparison of androgen metabolites in benign prostatic hypertrophy (BPH) and normal prostate. Geller J, et al. **J Clin Endocrinol Metab** 43(3):686–8, Sep 76

PROSTATIC NEOPLASMS

A hypothesis: the role of a high-risk male in the etiology of cervical carcinoma: a correlation of epidemiology and molecular biology. Singer A, et al. **Am J Obstet Gynecol** 126(1):110–5, 1 Sep 76

Editorial: Prostatic cancer: policies ofr progress. **Br Med J** 2(6034):490–1, 28 Aug 76

Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1095–107, Sep 76

Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1108–17, Sep 76

Long-term survival from Müllerian duct carcinoma. Hodgson NB. **J Urol** 116(3):313–5, Sep 76

A study of 48 cases of incidental carcinoma of the prostate followed 10 years or longer. Khalifa NM, et al. **J Urol** 116(3):329–31, Sep 76

PROSTATITIS

Case report: potassium of 10 milligrams per cent. Merlin HE, et al. **J Urol** 116(3):385–6, Sep 76

PROSTHESIS

Surgical management of impotence: progress report. Apfelberg DB, et al. **Am J Surg** 132(3):336–7, Sep 76

Total hip reconstruction in chronically dislocated hips. Dunn HK, et al. **J Bone Joint Surg [Am]** 58(6):838–45, Sep 76

A comparison of four models of total knee-replacement prostheses. Insall JN, et al. **J Bone Joint Surg [Am]** 58(6):754–65, Sep 76

Modular total knee-replacement arthroplasty. A review of eighty-nine patients. Laskin RS. **J Bone Joint Surg [Am]** 58(6):766–73, Sep 76

Failed polycentric total knee prostheses. Shoji H, et al. **J Bone Joint Surg [Am]** 58(6):773–7, Sep 76

Polycentric total knee arthroplasty. A two-year follow-up study. Skollnick MD, et al. **J Bone Joint Surg [Am]** 58(6):743–8, Sep 76

Geometric total knee arthroplasty. A two-year follow-up study. Skolnick MD, et al. **J Bone Joint Surg [Am]** 58(6):749–53, Sep 76

Gelfilm and blowout fractures. Raz S. **J Laryngol Otol** 90(7):699–702, Jul 76

Nonoperative closure of left-to-right shunts. Mills NL, et al. **J Thorac Cardiovasc Surg** 72(3):371–8, Sep 76

Surgical treatment of impotence in the male. An 18-year experience with 250 penile implants. Loeffler RA, et al. **Plast Reconstr Surg** 58(3):292–7, Sep 76

Use of the electrocautery for cutting a contracted capsule over a breast implant. Mabie PD. **Plast Reconstr Surg** 58(3):377–8, Sep 76

Letter: On a retractor for use in breast augmentation. Pollock WJ. **Plast Reconstr Surg** 58(3):365–6, Sep 76

PROTECTIVE DEVICES

Letter: Hazards of modern competitive tennis. Frazer EM. **Br Med J** 2(6030):302, 31 Jul 76

Letter: Apnea resulting from obstruction of the nares by an eye shield. Kang H, et al. **J Pediatr** 89(4):652, Oct 76

Social learning approaches to health education: utilization of infant auto restraint devices. Allen DB, et al. **Pediatrics** 58(3):323–8, Sep 76

Car safety for infants: effectiveness of prenatal counseling. Kanthor HA. **Pediatrics** 58(3):320–2, Sep 76

Pediatric automotive restraints, pediatricians, and the academy. Lieberman HM, et al. **Pediatrics** 58(3):316–9, Sep 76

Commentaries: A first priority—childhood automobile safety. Reichelderfer TE. **Pediatrics** 58(3):307–8, Sep 76

PROTEIN BINDING

Approaches to the standardization of serum unsaturated iron-binding capacity. Grahm G, et al. **J Lab Clin Med** 88(3):477–86, Sep 76

PROTEIN-CALORIE MALNUTRITION

Protein and calorie malnutrition, cell-mediated immunity, and B.C.G. vaccination in children from rural West Bengal. Sinha DP, et al. **Lancet** 2(7985):531–4, 11 Sep 76

PROTEIN-LOSING ENTEROPATHIES

Experimental protein-losing gastroenteropathy: role of tissue plasminogen activator. Kondo M, et al. **Gastroenterology** 71(4):631–4, Oct 76

Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure. Moodie DS, et al. **J Thorac Cardiovasc Surg** 72(3):379–82, Sep 76

PROTEINS

Concerning the hormonal regulation of androgen binding protein in rat testis. Tindall DJ, et al. **Endocrinology** 99(3):809–18, Sep 76

Fatty acid binding protein. Role in esterification of absorbed long chain fatty acid in rat intestine. Ockner RK, et al. **J Clin Invest** 58(3):632–41, Sep 76

Letter: Protein-sparing therapy. **N Engl J Med** 295(16):903–5, 14 Oct 76

PROTEINURIA

Placental function and renal tract studies in pre-eclampsia with proteinuria and long-term maternal consequences. Fliegner JR. **Am J Obstet Gynecol** 126(2):211–7, 15Sep 76

PROTHROMBIN

Correction of abnormal coagulation in chronic liver disease by combined use of fresh-frozen plasma and prothrombin complex concentrates. Mannucci PM, et al. **Lancet** 2(7985):542–5, 11 Sep 76

PRURITUS

Letter: Pruritic cutaneous sarcoidosis. Powell RF, et al. **Arch Dermatol** 112(10):1465–6, Oct 76

PSEUDARTHROSIS

Pseudoarthrosis after spinal fusion for scoliosis. McMaster MJ, et al. **J Bone Joint Surg [Br]** 58(3):305–12, Aug 76

PSEUDOHERMAPHRODITISM

Endocrine studies in a phenotypic girl with XY gonadal agenesis. Wu RH, et al. **J Clin Endocrinol Metab** 43(3):506–11, Sep 76

Male pseudohermaphroditism presumably due to target organ unresponsiveness to androgens. Deficient 5alpha-dihydrotestosterone binding in cultured skin fibroblasts. Kaufman M, et al. **J Clin Invest** 58(2):345–50, Aug 76

PSEUDOXANTHOMA ELASTICUM

Perforating pseudoxanthoma elasticum. Its distinction from elastosis perforans serpiginosa. Lund HZ, et al. **Arch Pathol Lab Med** 100(10):544–6, Oct 76

PSORIASIS

Treatment of psoriasis with topically applied tretinoin and steroid ointment. Kaidbey KH, et al. **Arch Dermatol**

111(8):1001-3, Aug 75
Letter: Weight loss and psoriasis. Nowlin N, et al. **Arch Dermatol** 112(10):1465, Oct 76
Letter: No cell-mediated autohypersensitivity in psoriasis. Robinowitz B, et al. **Arch Dermatol** 111(8):1074, Aug 75
Editorial: Psoriatic arthritis: to lump or to split? **Br Med J** 2(6034):491-2, 28 Aug 76
Effect of methotrexate therapy in psoriatics on the Ito cells in liver biopsies, assessed by point-counting. Hopwood D, et al. **J Clin Pathol** 29(8):698-703, Aug 76
Improvement of recalcitrant psoriasis vulgaris after tonsillectomy. Nyfors A, et al. **J Laryngol Otol** 90(8):789-94, Aug 76
Editorial: Psoriatic arthritis. **Lancet** 2(7985):554-5, 11 Sep 76

PSYCHIATRY

Attitude of psychiatric residents toward patient requests. Eisenthal S, et al. **Am J Psychiatry** 133(9):1079-81, Sep 76
Psychotherapy fees and residency training. Pasternack SA, et al. **Am J Psychiatry** 133(9):1064-6, Sep 76
Quality-of-care standards and professional norms. Schulberg HC. **Am J Psychiatry** 133(9):1047-51, Sep 76
Which neuroses need specialist care? Murphy HB. **Can Med Assoc J** 115(6):540-3, 18 Sep 76
Effective use of multiple training sites for clinical clerkships in psychiatry. Brownstein EJ, et al. **J Med Educ** 51(8):675-7, AUG 76
Psychiatric epidemiology: the university paradigm. Favazza AR. **J Med Educ** 51(09):768-70, Sep 76
Comparison of the psychiatry learning system and traditional teaching of psychiatry. Randels PM, et al. **J Med Educ** 51(09):751-7, Sep 76
Letter: General Psychiatry as a primary-care specialty. **JAMA** 236(14):1574-5, 4 Oct 76
Letter: Shakespeare and psychiatry. Clum JM. **JAMA** 236(11):1239, 13 Sep 76
History-taking for medical students. I-Deficiencies in performance. Maguire GP, et al. **Lancet** 2(7985):556-8, 11 Sep 76
History-taking for medical students. II-Evaluation of a training programme. Rutter DR, et al. **Lancet** 2(7985):558-60, 11 Sep 76

PSYCHIATRY, MILITARY

Depressive disorders in Vietnam returnees. Helzer JE, et al. **J Nerv Ment Dis** 163(3):177-85, Sep 76

PSYCHOANALYTIC THEORY

From Twain to Freud: an examination of conscience. Gaylin W. **Inquiry** 6(4):5-8, Aug 76

PSYCHOSES

Rapid treatment of acute psychosis. Anderson WH, et al. **Am J Psychiatry** 133(9):1076-8, Sep 76

PSYCHOSES, MANIC-DEPRESSIVE

Letter: On prophylaxis in unipolar affective disorder. Quitkin F, et al. **Am J Psychiatry** 133(9):1091-2, Sep 76
Incidence and signficiance of mixed affective states in a bipolar population. Himmelhoch JM, et al. **Arch Gen Psychiatry** 33(9):1062-6, Sep 76
Emergence of myasthenia gravis during treatment with lithium carbonate. Neil JF, et al. **Arch Gen Psychiatry** 33(9):1090-2, Sep 76
Letter: Temperature rhythm in manic-depressive illness. Heymann K. **Br Med J** 1(6023):1470, 12 Jun 76
Urinary cyclic AMP in relation to lithium treatment in manic-depressive illness. Sen AK, et al. **J Nerv Ment Dis** 163(3):210-3, Sep 76

PSYCHOTHERAPY

A description and evaluation of an outpatient intensive psychotherapy center. Swenson WM, et al. **Am J Psychiatry** 133(9):1043-6, Sep 76
Sex therapy: considerations in the selection of patients. Maurice WL, et al. **Can Med Assoc J** 115(4):317-20, 21 Aug 76
Therapists' physiological activation and patient difficulty. Busk J, et al. **J Nerv Ment Dis** 163(2):73-8, Aug 76
Changing to problem-oriented methods. Implementation in psychiatric institutions. Gaviria B, et al. **J Nerv Ment Dis** 163(2):124-34, Aug 76
Voice predicts affect during psychotherapy. Roessler R, et al. **J Nerv Ment Dis** 163(3):166-76, Sep 76
Truax factors, speech characteristics, and therapeutic outcome. Staples FR, et al. **J Nerv Ment Dis** 163(2):135-40, Aug 76

PSYCHOTHERAPY, GROUP

Short-term group therapy for mothers of leukemic children. What professional staff can do to help parents cope with chronic illness. Kartha M, et al. **Clin Pediatr (Phila)** 15(9):803-6, Sep 76
Issues at the clinical-research interface: placebo effect control groups. Silbergeld S, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):147-53, Sep 76

PUBIC BONE

Angioglomoid tumor of bone. A case report. Tang TT, et al. **J Bone Joint Surg [Am]** 58(6):873-6, Sep 76

PUBLIC HEALTH

Public health in imperialism: early Rockefeller programs at home and abroad. Brown ER. **Am J Public Health** 66(9):897-903, Sep 76
The results of a 13-year training program in maternal and child health for physicians. Wallace HM, et al. **J Med Educ** 51(8):662-7, AUG 76
The SANEPID Service in the USSR. Glass RI. **Public Health Rep** 91(2):154-8, Mar-Apr 76
The Health Officer, February 1939: 'Dr.' Franklin, by Robert D. Wright. Wright RD. **Public Health Rep** 91(2):178-83, Mar-Apr 76

PUBLIC HEALTH ADMINISTRATION

Failure to vaccinate children against measles during the second year of life. An analysis of immunization practices in two Tennessee county health departments. Guyer B, et al. **Public Health Rep** 91(2):133-7, Mar-Apr 76

PUBLIC HEALTH NURSING

A study of effectiveness of nursing referrals. Combs PA. **Public Health Rep** 91(2):122-6, Mar-Apr 76

PUBLISHING

Editorial: On the publication of theory and models in the journals of biomedical science. Mikulecky DC. **Am J Dig Dis** 21(9):793-4, Sep 76
Editorial: Publish and perish. Allen TD. **South Med J** 69(8):965-6, Aug 76

PUERPERAL INFECTION

The relationship of hospital-acquired infection to invasive intrapartum monitoring techniques. Gassner CB, et al. **Am J Obstet Gynecol** 126(1):33-7, 1 Sep 76
A new approach to patients with suspected anaerobic postpartum pelvic infections. Transabdominal uterine aspiration for culture and metronidazole for treatment. Ledger WJ, et al. **Am J Obstet Gynecol** 126(1):1-6, 1 Sep 76

PUERPERIUM

A comparison of the effect of extradural and parenteral analgesia on maternal plasma cortisol concentrations during labour and the puerperium. Thornton CA, et al. **Br J Obstet Gynaecol** 83(8):631-5, Aug 76
Relationship between mood disturbances and free and total plasma tryptophan in postpartum women. Stein G, et al. **Br Med J** 2(6033):457, 21 Aug 76

PULMONARY ALVEOLAR PROTEINOSIS

Defective lung macrophages in pulmonary alveolar proteinosis. Golde DW, et al. **Ann Intern Med** 85(3):304-9, Sep 76

PULMONARY ALVEOLI

Acute lung injury induced by cadmium aerosol. I. Evolution of alveolar cell damage. Strauss RH, et al. **Am J Pathol** 84(3):561-78, Sep 76
Letter: Extrinsic allergic alveolitis. Penny R. **Br Med J** 2(6030):302-3, 31 Jul 76
Enhancement of bactericidal capacity of alveolar macrophages by human alveolar lining material. Juers JA, et al. **J Clin Invest** 58(2):271-5, Aug 76
Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. Robertson J, et al. **J Immunol** 117(3):900-3, Sep 76
Allergic alveolar diseases. Problems in diagnosis and management. Richerson HB. **Postgrad Med** 60(9):121-7, Sep 76
Ventilator-related extra-alveolar air in adults. Rohlfing BM, et al. **Radiology** 121(1):25-31, Oct 76

PULMONARY ARTERY

Ventricular septal defect, solitary aortic trunk, and ductal origins of pulmonary arteries. Stone FM, et al. **Am Heart J** 92(4):506-12, Oct 76
Use of the doubly tapered graft for the creation of a systemic-pulmonary arterial shunt. Braunwald NS, et al. **Ann Thorac Surg** 22(3):239-44, Sep 76
The Blalock-Taussig operation: the procedure of choice in the hypoxic infant with tetralogy of Fallot. Chopra PS, et al. **Ann Thorac Surg** 22(3):235-8, Sep 76
Editorial: Role of the Blalock-Taussig operation in the hypoxic infant with tetralogy of Fallot. Sabiston DC Jr. **Ann Thorac Surg** 22(3):303-4, Sep 76
Surgical treatment of large ventricular septal defect with pulmonary hypertension in the first 24 months of life. Suzuki Y, et al. **Ann Thorac Surg** 22(3):228-34, Sep 76
Pulmonary arterial pulsus alternans secondary to primary pulmonary hypertension. Meyer BL, et al. **Chest** 70(03):374-7, Sep 76
Arterial wall lesions after pulmonary embolism, especially ruptures and aneurysms. Sevitt S. **J Clin Pathol** 29(8):665-74, Aug 76
Pulmonary embolism: surgery in a hyperbaric chamber. Burr LH, et al. **J Thorac Cardiovasc Surg** 72(2):306-8, AUG 76
Pulmonary artery conduits in infants younger than six months of age. Ebert PA, et al. **J Thorac Cardiovasc Surg** 72(3):351-6, Sep 76
Arterial prosthesis of microporous expanded polytetrafluoroethylene for construction of aorta-pulmonary shunts. Gazzaniga AB, et al. **J Thorac Cardiovasc Surg** 72(3):357-63, Sep 76
Complete repair of transposition of the great arteries with pulmonary atresia. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 72(2):215-20, AUG 76
Tetralogy of Fallot with acquired pulmonary atresia and hypoplasia of pulmonary arteries. Report of surgical management in infancy. Norwood WI, et al. **J Thorac Cardiovasc Surg** 72(3):454-7, Sep 76

PULMONARY CIRCULATION

The effects of increased blood viscosity on pulmonary vascular resistance. Nihill MR, et al. **Am Heart J** 92(1):65-72, Jul 76
Asymmetric distribution of the pulmonary blood flow between the right and left lungs in d-transposition of the great arteries. Muster AJ, et al. **Am J Cardiol** 38(3):352-61, Sep 76
Neonatal hypoxia and pulmonary vasospasm: response to tolazoline. Goetzman BW, et al. **J Pediatr** 89(4):617-21, Oct 76
Disturbances of the transitional circulation: spectrum of pulmonary hypertension and myocardial dysfunction. Riemenschneider TA, et al. **J Pediatr** 89(4):622-5, Oct 76
Severe feeding difficulty in infants with increased pulmonary blood flow. Dobell AR, et al. **J Thorac Cardiovasc Surg** 72(2):303-5, AUG 76
Persisting perfusion defects after bronchoscopic removal or spontaneous expulsion of aspirated foreign objects. Kassner EG, et al. **Radiology** 121(1):139-42, Oct 76

PULMONARY DIFFUSING CAPACITY

Effects of antihistamines on the lung vascular response to histamine in unanesthetized sheep. Diphenhydramine prevention of pulmonary edema and increased permeability. Brigham KL, et al. **J Clin Invest** 58(2):391-8, Aug 76

PULMONARY EDEMA

Pulmonary interstitial edema after multiple venous air emboli. Perschau RA, et al. **Anesthesiology** 45(3):364-8, Sep 76
Effects of antihistamines on the lung vascular response to histamine in unanesthetized sheep. Diphenhydramine prevention of pulmonary edema and increased permeability. Brigham KL, et al. **J Clin Invest** 58(2):391-8, Aug 76
The relationship between right duct lymph flow and extravascular lung water in dogs given alpha-naphthylthiourea. Pine MB, et al. **J Clin Invest** 58(2):482-92, Aug 76
Editorial: Pulmonary oedema **Lancet** 2(7981):350-1, 14 Aug 76
Letter: Pulmonary oedema. Bell HE. **Lancet** 2(7985):579, 11 Sep 76
Pulmonary edema of acute overdose reaction and near-drowning: some radiographic and physiologic comparisons. Raskin MM. **South Med J** 69(8):1063-5, Aug 76

PULMONARY EMBOLISM

Massive pulmonary embolism permitting paradoxical systemic arterial embolism: successful surgical management. Shaw RC, et al. **Ann Thorac Surg** 22(3):293-5, Sep 76
Pulmonary embolism and intracardiac shunt: a unique indication for operation. Toole AL, et al. **Ann Thorac Surg** 22(3):296-302, Sep 76
Arterial wall lesions after pulmonary embolism, especially ruptures and aneurysms. Sevitt S. **J Clin Pathol** 29(8):665-74, Aug 76
Pulmonary embolism: surgery in a hyperbaric chamber. Burr LH, et al. **J Thorac Cardiovasc Surg** 72(2):306-8, AUG 76
Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256-8, AUG 76
Mortality in patients treated for pulmonary embolism. Alpert JS, et al. **JAMA** 236(13):1477-80, 27Sep 76
Letter:Fat embolization after total knee replacement. Mallory TH, et al. **JAMA** 236(13):1451, 27Sep 76
Editorial: Pulmonary embolism: where the problem is not. Moser KM. **JAMA** 236(13):1500, 27Sep 76
Mercury embolization of the lung. Celli B, et al. **Milbank Mem Fund Q** 295(16):883-5, 14 Oct 76
Mercury embolization of the lung. Celli B, et al. **N Engl J Med** 295(16):883-5, 14 Oct 76
Risk factors in pulmonary embolism. Coon WW. **Surg Gynecol Obstet** 143(3):385-90, Sep 76

PULMONARY EMPHYSEMA

Outpatient management of chronic bronchitis and emphysema. Speir WA Jr. **Geriatrics** 31(9):77–80, Sep 76

PULMONARY FIBROSIS

Pulmonary fibrosis associated with hypersensitivity to gold salts. Geddes DM, et al. **Br Med J** 1(6023):1444, 12 Jun 76

PULMONARY VALVE

Tetralogy of Fallot with acquired pulmonary atresia and hypoplasia of pulmonary arteries. Report of surgical management in infancy. Norwood WI, et al. **J Thorac Cardiovasc Surg** 72(3):454–7, Sep 76

Pulmonary valve cyst in an adult. Case report. Raskoff WJ, et al. **J Thorac Cardiovasc Surg** 72(3):450–3, Sep 76

PULMONARY VALVE STENOSIS

Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Kleinfeld M, et al. **Chest** 70(03):391–3, Sep 76

The Rastelli operation for transposition of the great arteries. Early and late results. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 72(3):427–34, Sep 76

Hodgkin's disease of the anterior mediastinum presenting as pulmonic stenosis. Vieweg WV, et al. **South Med J** 69(8):1094–6, Aug 76

PULMONARY VEINS

Further observations on pulmonary venous varix. Twersky J, et al. **Am J Roentgenol** 127(3):435–40, Sep 76

Pulmonary venoocclusive disease. Chawla SK, et al. **Ann Thorac Surg** 22(3):249–53, Sep 76

The operative problem of small left atrium in total anomalous pulmonary venous connection: report of 5 patients. Goor DA, et al. **Ann Thorac Surg** 22(3):245–8, Sep 76

Pulmonary varices. Report of two cases and review of the literature. Romanoff H, et al. **Chest** 70(03):395–7, Sep 76

PULSE

Incidence and morphology of carotid shudders in aortic valve disease. Alpert JS, et al. **Am Heart J** 92(4):435–40, Oct 76

Paradoxical pulse–revisited. Reeve R, et al. **Am Heart J** 92(1):120–1, Jul 76

Measurement of the pre-ejection period during labor with the use of arterial pulse time. Bernstein A, et al. **Am J Obstet Gynecol** 126(2):238–42, 15Sep 76

Pulmonary arterial pulsus alternans secondary to primary pulmonary hypertension. Meyer BL, et al. **Chest** 70(03):374–7, Sep 76

PUNCTURES

A micropuncture study of the early phase of acute urate nephropathy. Conger JD, et al. **J Clin Invest** 58(3):681–9, Sep 76

A safe method of thoracentesis. Krausz M, et al. **J Thorac Cardiovasc Surg** 72(2):323–5, AUG 76

PURINE NUCLEOSIDES

Intraocular penetration of the soluble antiviral, Ara AMP. Pavan-Langston D, et al. **Arch Ophthalmol** 94(9):1585–8, Sep 76

PURINE NUCLEOTIDES

The purine nucleotide cycle. A pathway for ammonia production in the rat kidney. Bogusky RT, et al. **J Clin Invest** 58(2):326–35, Aug 76

De novo synthesis of purine nucleotides in human peripheral blood leukocytes. Excessive activity of the pathway in hypoxanthine-guanine phosphoribosyltransferase deficiency. Brosh S, et al. **J Clin Invest** 58(2):289–97, Aug 76

PURPURA

Leukocytoclastic vasculitis. Sams WM Jr, et al. **Arch Dermatol** 112(2):219–26, Feb 76

PURPURA, THROMBOPENIC

Platelet survival in childhood idiopathic thrombocytopenic purpura in remission. Ozsoylu S, et al. **J Pediatr** 89(3):388–90, Sep 76

PURPURA, THROMBOTIC THROMBOPENIC

Thrombotic thrombocytopenic purpura—remission following splenectomy. Report of a case and review of the literature. Reynolds PM, et al. **Am J Med** 61(3):439–47, Sep 76

PYELONEPHRITIS

The local immune response to Escherichia coli O and K antigen in experimental pyelonephritis. Smith JW, et al. **J Clin Invest** 58(2):276–81, Aug 76

Acute pyelonephritis in a transplant patient with an ileal loop mimicking rejection. McLoughlin MG. **J Urol** 116(3):371, Sep 76

Radiculitis distress as a mimic of renal pain. Smith DR, et al. **J Urol** 116(3):269–76, Sep 76

PYLORIC ANTRUM

Extragastric gastrinoma or G-cell hyperplasia of the antrum? The preoperative diagnosis in a case of hypergastrinaemia. Gray GR, et al. **Br J Surg** 63(8):596–8, Aug 76

The role of the pyloric antrum and Hofmeister value in the development of the chronic gastric mucosal reaction. Lawson HH. **Br J Surg** 63(8):592–5, Aug 76

Proceedings: Evidence for the existence of a fundic factor affecting antral permeability. Newman DM, et al. **Br J Surg** 63(8):657, Aug 76

Proceedings: The relationship between antral mucosal gastrin the release of antral gastrin by liver extract and bombesin, and acid secretion from separated antral pouches in dogs. Thomson MR, et al. **Br J Surg** 63(8):658, Aug 76

Gastrin in the perinatal rat pancreas and gastric antrum: immunofluorescence localization of pancreatic gastrin cells and gastrin secretion in monolayer cell cultures. Braaten JT, et al. **Endocrinology** 99(3):684–91, Sep 76

Population kinetics of antral gastrin cells in the mouse. Lehy T, et al. **Gastroenterology** 71(4):614–9, Oct 76

PYLORIC STENOSIS

Highly selective vagotomy plus dilatation of the stenosis compared with truncal vagotomy and drainage in the treatment of pyloric stenosis secondary to duodenal ulceration. McMahon MJ, et al. **Gut** 17(6):471–6, Jun 76

Letter: Diagnosis of pyloric stenosis. **Lancet** 2(7985):571, 11 Sep 76

PYLORUS

Effect of pylorotomy on inhibition of gastric secretion by intestinal acidification. Pober Z. **Am J Dig Dis** 21(6):448–52, Jun 76

A new model of stress ulcer in the rat with pylorus ligation and its pathogenesis. Takeuchi K, et al. **Am J Dig Dis** 21(9):782–8, Sep 76

PYODERMA

Pyoderma Gangrenosum and rheumatoid arthritis. Stolman LP, et al. **Arch Dermatol** 111(8):1020–3, Aug 75

PYRIDINES

Cardiac effects of disopyramide. Danilo P Jr, et al. **Am Heart J** 92(4):532–6, Oct 76 (26 ref.)

Disopyramide: serum level and arrhythmia conversion. Niarchos AP. **Am Heart J** 92(1):57–64, Jul 76

The effects of four commonly used drugs on platelet function. Champion LA, et al. **J Pediatr** 89(4):653–6, Oct 76

PYRIDOXINE

Effect of oral contraceptives and vitamin B6 supplements on alanine and glycine metabolism. Rose DP, et al. **Am J Clin Nutr** 29(9):956–60, Sep 76

Influence of vitamin B6 intake on the content of the vitamin in human milk. West KD, et al. **Am J Clin Nutr** 29(9):961–9, Sep 76

PYRIDOXINE DEFICIENCY

Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. Howard L, et al. **N Engl J Med** 295(13):733, 23 Sep 76

PYRIMIDINES

Therapeutic evaluation of oxantel pamoate (1, 4, 5, 6-tetrahydro-1-methyl-2-[trans-3-hydroxystyryl] pyrimidine pamoate) in severe Trichuris trichiura infection. Lee EL, et al. **Am J Trop Med Hyg** 25(4):563–7, Jul 76

Allergic reaction to allopurinol with cross-reactivity to oxypurinol. Lockard O Jr, et al. **Ann Intern Med** 85(3):333–5, Sep 76

PYROPHOSPHATES

Letter: Lithium heparin crystals simulating CPPD crystals. Tanphaichitr K, et al. **Arthritis Rheum** 19(5):966–8, Sept-Oct 76

PYRROLES

New nonsteroidal anti-inflammatory drugs. Zarro VJ. **Am Fam Physician** 14(3):142–4, Sep 76

PYRROLIDINES

Effect of the antihistaminic agents meclastine and dexchlorpheniramine on the response of human growth hormone to arginine infusion and insulin hypoglycemia. Pontiroli AE, et al. **J Clin Endocrinol Metab** 43(3):582–6, Sep 76

PYURIA

Abnormalities of urinary sediment and renal failure following sulfinpyrazone therapy. Braun J. **Arch Intern Med** 136(9):1060–1, Sep 76

QUACKERY

Editorial: Quenchless quest for questionable cure. Ingelfinger FJ. **N Engl J Med** 295(15):838–9, 7 Oct 76

QUADRIPLEGIA

Design and evaluation of head unit for wheelchair control by quadriplegic patients. Lozac'h Y, et al. **Can Med Assoc J** 115(5):429–32, 4 Sep 76

QUALITY CONTROL

Regional quality control. Green AE, et al. **J Clin Pathol** 29(8):724–6, Aug 76

QUALITY OF HEALTH CARE

Quality-of-care standards and professional norms. Schulberg HC. **Am J Psychiatry** 133(9):1047–51, Sep 76

The use of utilization review records as a source of data on nursing home care. Kane RL, et al. **Am J Public Health** 66(8):778–82, Aug 76

Health accounting at the Wagner Child Health Station. A practical attempt at quality care assessment. Cunningham N, et al. **Clin Pediatr (Phila)** 15(9):811–4, Sep 76

Letter: Art of medicine for aged doctors. **N Engl J Med** 295(15):842–4, 7 Oct 76

QUINIDINE

Absolute quinidine bioavailability. Ueda CT, et al. **Clin Pharmacol Ther** 20(3):260–5, Sep 76

Quinidine syncope. A report of successful treatment with bretylium tosylate. VanderArk CR, et al. **J Thorac Cardiovasc Surg** 72(3):464–7, Sep 76

RABIES

Endemic rabies in Ghana. Epidemiology and control measures. Belcher DW, et al. **Am J Trop Med Hyg** 25(5):724–9, Sep 76

By the london post. Prescribing, promoting and paying for drugs—the Englishman and his dog. Lister J. **N Engl J Med** 295(14):772–4, 30 Sep 76

RACIAL STOCKS

Abnormal adolescent primiparous pregnancy: association of race, human chorionic somatomammotropin production, and smoking. Hollingsworth DR, et al. **Am J Obstet Gynecol** 126(2):230–7, 15Sep 76

RADIATION DOSAGE

Letter: Xeroradiographs of the nuchal area: potential risk vs efficiency. L'Heureux P. **J Pediatr** 89(3):522, Sep 76

Film mammography: new low radiation technology. Chang CH, et al. **Radiology** 121(1):215–7, Oct 76

Low-dosage x-ray imaging system employing flying spot x-ray microbeam (dynamic scanner). Tateno Y, et al. **Radiology** 121(1):189–95, Oct 76

RADIATION EFFECTS

Adriamycin and enhanced radiation reaction in normal esophagus and skin. Greco FA, et al. **Ann Intern Med** 85(3):294–8, Sep 76

RADIATION INJURIES

Localization of gallium-67 citrate in salivary glands following radiation therapy. Lentle BC, et al. **Am J Surg** 132(03):89–91, Sep 76

Vascular alterations in delayed radiation necrosis of the brain. An electron microscopical study. Llena JF, et al. **Arch Pathol Lab Med** 100(10):531–4, Oct 76

Early assessment of normal tissue tolerance of fast neutron beam radiation therapy. Parker RG, et al. **Cancer** 38(3):1118–23, Sep 76

RADIATION INJURIES, EXPERIMENTAL

Effects of fractionated irradiation on mouse lung and a phenomenon of slow repair. Field SB, et al. **Br J Radiol** 49(584):700–7, Aug 76

Tolerance of rodent tails to necrosis after 'daily' fractionated X rays or D-T neutrons. Hendry JH, et al. **Br J Radiol** 49(584):690–9, Aug 76

RADIATION PROTECTION

Letter: Radioactive contamination hazard from patients. Reece BL, et al. **Br J Radiol** 49(584):736, Aug 76

RADIATION-SENSITIZING AGENTS

Adriamycin and enhanced radiation reaction in normal

esophagus and skin. Greco FA, et al. **Ann Intern Med** 85(3):294–8, Sep 76
Modification of the radiocurability of a syngeneic murine squamous carcinoma by its site of growth, by electron-affinic drugs, and by ICRF 159. Peters LJ. **Br J Radiol** 49(584):708–15, Aug 76
Letter: Radiosensitization of tumor cells. **N Engl J Med** 295(13):731, 23 Sep 76
Letter: Metronidazole as a radiosensitizer. **N Engl J Med** 295(16):901–2, 14 Oct 76

RADICULITIS

Radiculitis distress as a mimic of renal pain. Smith DR, et al. **J Urol** 116(3):269–76, Sep 76

RADIOACTIVE FALLOUT

Radiation therapy among A-bomb survivors. Russell WJ, et al. **Am J Public Health** 66(8):773–7, Aug 76

RADIOGRAPHIC IMAGE ENHANCEMENT

Image intensification fluoroscopy. Harrison LH, et al. **J Urol** 116(3):348–9, Sep 76
Electronic grids for electrostatic imaging systems. Muntz EP, et al. **Radiology** 121(1):197–204, Oct 76
Contrast enhancement of cerebral infarcts in computed tomography. Wing SD, et al. **Radiology** 121(1):89–92, Oct 76

RADIOGRAPHIC MAGNIFICATION

Upper airway obstruction in infants and small children. Improved radiographic diagnosis by combining filtration, high kilovoltage, and magnification. Joseph PM, et al. **Radiology** 121(1):143–8, Oct 76

RADIOGRAPHY

Radiological Society of North America. Sixty-second Scientific Assembly and Annual Meeting. Film interpretation session. **Radiology** 121(1):77A–92A, Oct 76
The vagus reaction as a possible cause of severe complications of radiological procedures. Andrews EJ Jr. **Radiology** 121(1):1–4, Oct 76
Simple construction of a 16970Yb–16969Tm absorber for peak kilovoltage calibration of a diagnostic x-ray machine. Aoki CT. **Radiology** 121(1):221–2, Oct 76
Opinion: Caveat doctor: the x-ray collimator industry takes a giant step backward. Joseph PM, et al. **Radiology** 121(1):225, Oct 76
Radiopaque suppositories. Spitzer A, et al. **Radiology** 121(1):71–3, Oct 76
The diagnostic quality of optically processed radiographs. Trefler M, et al. **Radiology** 121(1):211–3, Oct 76

RADIOIMMUNOASSAY

Interference by 2, 3-dimercapto-1-propanol (BAL) in angiotensin I radioimmunoassay. Shapiro R, et al. **J Lab Clin Med** 88(2):222–31, Aug 76
Letter: Elisa: A replacement for radioimmunoassays? **Lancet** 2(7985):569–70, 11 Sep 76

RADIOISOTOPE RENOGRAPHY

Letter: The irregular renogram. Kooman A. **Br J Radiol** 49(584):735–6, Aug 76

RADIOISOTOPE SCANNING

Computed tomography and brain scintigraphy in ischemic stroke. Chiu LC, et al. **Am J Roentgenol** 127(3):481–6, Sep 76
The aberrant gallbladder: angiographic and radioisotopic considerations. Chuang VP. **Am J Roentgenol** 127(3):417–21, Sep 76
Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Piyachon C, et al. **Am J Roentgenol** 127(3):520–3, Sep 76
Bone scans of the facial bones: normal anatomy. Jones BE, et al. **Am J Surg** 132(3):341–5, Sep 76
Localization of gallium-67 citrate in salivary glands following radiation therapy. Lentle BC, et al. **Am J Surg** 132(03):89–91, Sep 76
Letter: A numerical index of gamma-camera uniformity. Cox NJ, et al. **Br J Radiol** 49(584):734–5, Aug 76
Gamma-camera uniformity as a function of energy and count-rate. Hasman A, et al. **Br J Radiol** 49(584):718–22, Aug 76
Letter: Radioactive contamination hazard from patients. Reece BL, et al. **Br J Radiol** 49(584):736, Aug 76
Editorial: Right and left ventricular ejection fraction. Measurement by radionuclide angiocardiography in coronary artery disease. Pitt B. **Chest** 70(03):321–2, Sep 76
Scintillography in children's lung diseases. Some clinical observations. Schmidt BJ, et al. **Clin Pediatr (Phila)** 15(9):845–8, Sep 76
Perfusion lung scan patterns in 100 patients with bronchogenic carcinoma. Macumber HH, et al. **J Thorac Cardiovasc Surg** 72(2):299–302, AUG 76
Letter: Visualisation of thrombi with technetium-99m urokinase. **Lancet** 2(7985):572–3, 11 Sep 76
Dacryoscintigraph evaluation of the repaired lacrimal drainage system. Hoehn JG, et al. **Plast Reconstr Surg** 58(3):350–3, Sep 76
Myocardial imaging with radionuclide-labeled particles. Analysis of the normal image, abnormal image, and technical consideration. Ritchie JL, et al. **Radiology** 121(1):131–8, Oct 76
Low-dosage x-ray imaging system employing flying spot x-ray microbeam (dynamic scanner). Tateno Y, et al. **Radiology** 121(1):189–95, Oct 76
Brain scanning with the Anger multiplane tomographic scanner as a primary examination. Evaluation by the ROC method. Turner DA, et al. **Radiology** 121(1):125–9, Oct 76
Brain scanning with the Anger multiplane tomographic scanner as a second examination evaluation by the ROC method. Turner DA, et al. **Radiology** 121(1):115–24, Oct 76
Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary cancer of the breast. Citrin DL, et al. **Surg Gynecol Obstet** 143(3):360–4, Sep 76
The use of radioactive cesium chloride for imaging of malignant and benign pulmonary lesions. Nishiyama H, et al. **Surg Gynecol Obstet** 143(4):575–80, Oct 76

RADIOISOTOPE TELETHERAPY

Letter: Formulae for calculation of 50 per cent depth dose and linear absorption coefficient in water of cobalt-60 gamma rays. di Pietrantonj F. **Br J Radiol** 49(584):736–8, Aug 76

RADIOISOTOPES

Letter: Radioactive contamination hazard from patients. Reece BL, et al. **Br J Radiol** 49(584):736, Aug 76

RADIOLIGAND ASSAY

Assay of gentamicin in cerebrospinal fluid. Deacon S. **J Clin Pathol** 29(8):749–51, Aug 76

RADIOLOGY

Radiologic Societies. **Am J Roentgenol** 127(3):549–52, Sep 76
Letter: Must radiologists do all the reporting? **Br J Radiol** 49(584):739–40, Aug 76
Opionion: Intersociety collaboration in the cyclic presentation of categorical instructional courses. Nelson SW. **Radiology** 121(1):227–8, Oct 76

RADIOTHERAPY

Radiation therapy among A-bomb survivors. Russell WJ, et al. **Am J Public Health** 66(8):773–7, Aug 76
Parametrial calcification in cervical carcinoma patients treated with radioactive gold. Deeths TM, et al. **Am J Roentgenol** 127(3):511–3, Sep 76
Half-body radiotherapy of advanced cancer. Ftzpatrick PJ, et al. **Am J Surg** 132(03):75–9, Sep 76
Localization of gallium-67 citrate in salivary glands following radiation therapy. Lentle BC, et al. **Am J Surg** 132(03):89–91, Sep 76
Sebaceous gland carcinoma of the eyelid. Schlernitzauer DA, et al. **Arch Ophthalmol** 94(9):1523–5, Sep 76
Vascular alterations in delayed radiation necrosis of the brain. An electron microscopical study. Llena JF, et al. **Arch Pathol Lab Med** 100(10):531–4, Oct 76
Proceedings: Ultrasound scanning in a radiotherapy department. Badcock PC. **Br J Radiol** 49(584):732, Aug 76
An after loading colpostat (using standard source tubes). Fayos JV, et al. **Br J Radiol** 49(584):716–8, Aug 76
Letter: Rotterdamsch Radio-Therapeutisch Instituut. Fokkens W. **Clin Toxicol** 9(3):461–2, 1976
Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. Richards GE, et al. **J Pediatr** 89(4):553–9, Oct 76
Letter: Thyroid cancer and therapy with 131I. Piers DA. **Lancet** 2(7981):373, 14 Aug 76

RADIOTHERAPY DOSAGE

Half-body radiotherapy of advanced cancer. Ftzpatrick PJ, et al. **Am J Surg** 132(03):75–9, Sep 76
Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Spiegel AM, et al. **Ann Intern Med** 85(3):290–3, Sep 76
Letter: Formulae for calculation of 50 per cent depth dose and linear absorption coefficient in water of cobalt-60 gamma rays. di Pietrantonj F. **Br J Radiol** 49(584):736–8, Aug 76

RADIOTHERAPY, HIGH ENERGY

Primary and secondary hypothyroidism in nasopharyngeal carcinoma. Rosenthal MB, et al. **JAMA** 236(14):1591–3, 4 Oct 76

RADIUM

An after loading colpostat (using standard source tubes). Fayos JV, et al. **Br J Radiol** 49(584):716–8, Aug 76

RAPE

[Physicians and society: confronted by rape] Lalonde C. **Can Med Assoc J** 115(3):278–80, 7 Aug 76 **(Fre)**
Management of the rape victim. Robinson GE. **Can Med Assoc J** 115(6):520–2, 18 Sep 76
Survey of incidence of and physicians' attitudes toward sexual assault. McGuire LS, et al. **Public Health Rep** 91(2):103–9, Mar–Apr 76

RATS

Isolation of Leishmania from a black rat in the Baghdad area, Iraq. El-Adhami B. **Am J Trop Med Hyg** 25(5):759–61, Sep 76

RAUSCHER VIRUS

Inhibition of normal mouse lymphocyte mitogen responses by xenogeneic or allogeneic antibodies to the MuLV glycoprotein gp71. Lee JC, et al. **J Immunol** 117(3): 1033–8, Sep 76

RAYNAUD'S DISEASE

Letter: Raynaud's disease and the oral contraceptive pill. Eastcott HH. **Br Med J** 2(6033):477, 21 Aug 76
Letter: Raynaud's phenomenon as side effect of beta-blockers. Marshall A, et al. **Br Med J** 2(6030):301, 31 Jul 76
Letter: Abnormal blood viscosity in Raynaud's phenomenon. Forconi S, et al. **Lancet** 2(7985):586, 11 Sep 76

RECEPTORS, ADRENERGIC

Supersensitivity of anterior pituitary dopamine receptors involved in the inhibition of prolactin secretion following destruction of the medial basal hypothalamus. Cheung CY, et al. **Endocrinology** 99(3):914–7, Sep 76
Regulation of adenylate cyclase coupled beta-adrenergic receptors by beta-adrenergic catecholamines. Mukherjee C, et al. **Endocrinology** 99(2):347–57, Aug 76
Dopamine and schizophrenia. Crow TJ, et al. **Lancet** 2(7985):563–6, 11 Sep 76

RECEPTORS, CHOLINERGIC

Pathological mechanisms in experimental autoimmune myasthenia gravis. II. Passive transfer of experimental autoimmune myasthenia gravis in rats with anti-acetylcholine recepotr antibodies. Lindstrom JM, et al. **J Exp Med** 144(3):739–53, 1 Sep 76
Pathological mechanisms in experimental autoimmune myasthenia gravis. I. Immunogenicity of syngeneic muscle acetylcholine receptor and quantitative extraction of receptor and antibody-receptor complexes from muscles of rats with experimental autoimmune myasthenia gravis. Lindstrom JM, et al. **J Exp Med** 144(3):726–38, 1 Sep 76

RECEPTORS, DRUG

Studies on the mechanism of phagocytosis. II. The interaction of macrophages with anti-immunoglobulin IgG-coated bone marrow-derived lymphocytes. Griffin FM Jr, et al. **J Exp Med** 144(3):788–809, 1 Sep 76
Binding, internalization, and hydrolysis of low density lipoprotein in long-term lymphoid cell lines from a normal subject and a patient with homozygous familial hypercholesterolemia. Ho YK, et al. **J Exp Med** 144(2):444–55, 1 Aug 76
Influence of H-2 on the ontogenesis of a spleen cell population which lacks C3 receptors and Thy-1 antigen. Ferreira A, et al. **J Immunol** 117(3):771–3, Sep 76

RECEPTORS, HORMONE

Proceedings: Oestrogen receptor activity, plasma oetrogen concentrations and response to endocrine therapy in cancer of the breast. Hawkins RA, et al. **Br J Surg** 63(8):658–9, Aug 76
A cytoplasmic estradiol receptor in rat testicular tissue. Abney TO. **Endocrinology** 99(2):555–66, Aug 76
16Beta-hydroxydehydroepiandrosterone: the dichotomy between renal receptor binding and urinary electrolyte activity. Funder JW, et al. **Endocrinology** 99(2):619–28, Aug 76
Testosterone-binding protein in reproductive tracts of fetal rats. Gupta C, et al. **Endocrinology** 99(2):389–9, Aug 76
Cytoplasmic glucocorticoid receptors in the developing small intestine of the rabbit fetus. Lee DK, et al. **Endocrinology** 99(2):379–88, Aug 76
Induction of follicle-stimulating hormone (FSH) receptors in rat ovaries by estrogen priming. Louvet JP, et al. **Endocrinology** 99(3):758–64, Sep 76
A high-affinity estrogen-binding protein in rat placental trophoblast. McCormack SA, et al. **Endocrinology** 99(3):701–12, Sep 76
Endometrial content of nuclear estrogen receptor and receptivity for ovoimplantation in the rat. Martel D, et al. **Endocrinology** 99(2):470–5, Aug 76

1alpha,25-dihydroxyvitamin D3-like component present in the plant Solanum glaucophyllum. Procsal DA, et al. **Endocrinology** 99(2):437-44, Aug 76
Reductions in glucocorticoid inhibition of glucose oxidation and presumptive glucocorticoid receptor content in rat adipocytes during aging. Roth GS, et al. **Endocrinology** 99(3):831-9, Sep 76
Distribution binding sites for the progesterone receptor within chick oviduct chromatin. Socher SH, et al. **Endocrinology** 99(3):891-900, Sep 76
Changes in (125I) labeled human chorionic gonadotropin (hCG) binding to porcine granulosa cells during follicle development and cell culture. Stouffer RL, et al. **Endocrinology** 99(2):516-25, Aug 76
Concerning the hormonal regulation of androgen binding protein in rat testis. Tindall DJ, et al. **Endocrinology** 99(3):809-18, Sep 76
Aldosterone receptors and the evaluation of plasma mineralocorticoid activity in normal and hypertensive states. Baxter JD, et al. **J Clin Invest** 58(3):579-89, Sep 76
Oestrogen receptors in human malignant melanoma. Fisher RI, et al. **Lancet** 2(7981):337-9, 14 Aug 76
Interaction of HLA molecules with non-immunological ligands as an explanation of HLA and disease associations. Svejgaard A, et al. **Lancet** 2(7985):547-9, 11 Sep 76

RECTAL DISEASES

Proceedings: Duration of prophylactic antibiotic cover against anaerobic sepsis in bowel surgery. Downing R, et al. **Br J Surg** 63(8):664-5, Aug 76

RECTAL FISTULA

Rectouterine fistula associated with the Cu-7 intrauterine contraceptive device. Patchell RD. **Am J Obstet Gynecol** 126(2):292-3, 15Sep 76

RECTAL NEOPLASMS

The demonstration of carcinoembryonic antigen in colorectal carcinoma and colonic polyps using an immunoperoxidase technique. Isaacson P, et al. **Cancer** 38(3):1348-56, Sep 76
Letter: Preoperative radiotherapy in rectal cancer. Duncan W, et al. **Lancet** 2(7981):364-5, 14 Aug 76

RECTUM

Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Korelitz BI, et al. **Am J Dig Dis** 21(6):441-7, Jun 76
Anorectal function after major resections of the sacrum with bilateral or unilateral sacrifice of sacral nerves. Gunterberg B, et al. **Br J Surg** 63(7):546-54, Jul 76
Proceedings: Surface micro-anatomy of rectal mucosa in proctitis. Munto A, et al. **Br J Surg** 63(8):656, Aug 76
A study of perineal wound healing after abdominoperineal resection. Saha SK, et al. **Br J Surg** 63(7):555-8, Jul 76
Blunt trauma involving the colon and rectum. Howell HS, et al. **J Trauma** 16(08):624-32, Aug 76
The effect of prednisone and irradiation on the rectum in dogs. Stryker JA, et al. **Radiology** 121(1):183-7, Oct 76
Anterior anastomosis of the rectosigmoid colon: an experimental study. McLachlin AD, et al. **Surgery** 80(3):306-11, Sep 76

REFERRAL AND CONSULTATION

Emergency medical care. Conway H. **Br Med J** 2(6034):511-3, 28 Aug 76
A study of effectiveness of nursing referrals. Combs PA. **Public Health Rep** 91(2):122-6, Mar-Apr 76
A study of child health station referrals to treatment facilities to determine continuity in health services. Dickinson KR, et al. **Public Health Rep** 91(2):138-40, Mar-Apr 76

REFLEX

Voluntary inhibition of the myotatic reflex and premotor response to joint angle displacement. Spirduso WW, et al. **Am J Phys Med** 55(4):165-76, Aug 76

REFLEX, ABNORMAL

Marcus gunn (jaw-winking) syndrome. Awan KJ. **Am J Ophthalmol** 82(3):503-4, Sep 76
Pentolinium in the management of autonomic hyperreflexia. Texter JH Jr, et al. **J Urol** 116(3):350-1, Sep 76

REFLEX, PUPILLARY

Skin conductance responding/nonresponding and pupiliometrics in chronic schizophrenia. A confirmation of Gruzelier and Venables. Patterson T. **J Nerv Ment Dis** 163(3):200-9, Sep 76

REFRIGERATION

The endothelial function of donor corneas: effects of delayed enucleation and refrigeration. Breslin CW, et al. **Am J Med Sci** 272(1):732-9, Jul-Aug 76

REGENERATION

Regeneration in Duchenne muscular dystrophy. Electromyographic evidence. Desmedt JE, et al. **Arch Neurol** 33(9):642-50, Sep 76
A method for studying endothelial regeneration in small vessels. Milward T, et al. **Plast Reconstr Surg** 58(4):490-4, Oct 76

REGIONAL BLOOD FLOW

Systemic and regional blood flow during epidural anesthesia without epinephrine in the rhesus monkey. Sivarajan M, et al. **Anesthesiology** 45(3):300-10, Sep 76

REGISTRIES

Restaging of breast cancer in a northern Alberta registry. Burns PE, et al. **Can Med Assoc J** 115(6):516-8, 18 Sep 76
Implications of findings from the amniocentesis registry for public policy. Cooper T. **Public Health Rep** 91(2):116-7, Mar-Apr 76

REIMPLANTATION

Radical nephrectomy, bench surgery and autotransplantation in the potentially malignant renal mass. Kearney GP, et al. **J Urol** 116(3):375-7, Sep 76

REINFORCEMENT (PSYCHOLOGY)

The effect on medical students of repetition of a physical examination routine. Klachko DM, et al. **J Med Educ** 51(8):670-2, AUG 76

RELAXATION TECHNICS

Editorial:Meditation or methyldopa? **Br Med J** 1(6023):1421-2, 12 Jun 76
Letter: Meditation or methyldopa? Nixon PG, et al. **Br Med J** 2(6034):525, 28 Aug 76

RENAL ARTERY OBSTRUCTION

Regression of atherosclerotic stenosing lesions of the renal arteries and spontaneous cure of systemic hypertension through control of hyperlipidemia. Basta LL, et al. **Am J Med** 61(3):420-3, Sep 76
Embolic control of hypertension caused by segmental renal artery stenosis. Reuter SR, et al. **Am J Roentgenol** 127(3):389-92, Sep 76
The renal compression syndrome. Krane RJ, et al. **Am J Surg** 132(3):396-9, Sep 76
Reversal of renal failure and control of hypertension in patients with occlusion of the renal artery. May J, et al. **Surg Gynecol Obstet** 143(3):411-3, Sep 76

RENAL OSTEODYSTROPHY

L-alpha-hydroxycholecalciferol treatment of adults with chronic renal failure. Madsen S, et al. **Acta Med Scand** 200(1-2):1-5, 1976

RENAL VEINS

Renal vein thrombosis, nephrotic syndrome, and systemic lupus erythematosus: an association in four cases. Appel GB, et al. **Ann Intern Med** 85(3):310-7, Sep 76
Risks in therapeutic portacaval and splenorenal shunts. Malt RA, et al. **Ann Surg** 184(3):279-88, Sep 76

RENIN

Circadian rhythms of serum renin activity and serum corticosterone, prolactin, and aldosterone concentrations in the male rat on normal and low-sodium diets. Gomez-Sanchez C, et al. **Endocrinology** 99(2):567-72, Aug 76
The effect of indomethacin and other anti-inflammatory drugs on the renin-angiotensin system. Romero JC, et al. **J Clin Invest** 58(2):282-8, Aug 76
Effects of timolol and hydrochlorothiazide on blood-pressure and plasma renin activity. Double-blind factorial trial. Chalmers J, et al. **Lancet** 2(7981):328-31, 14 Aug 76
Letter: Timolol, hydrochlorothiazide, blood-pressure, and renin in essential hypertension. Fyhrquist F, et al. **Lancet** 02(7987):691-2, 25 Sep 76
Letter: Renin profiling in hypertension. Gavras H, et al. **N Engl J Med** 295(13):734, 23 Sep 76
Failure of aspirin to antagonize the antihypertensive effect of spironolactone in low-renin hypertension. Hollifield JW. **South Med J** 69(8):1034-6, Aug 76

REOVIRUS INFECTIONS

Letter: Rheovirus and E. coli in infantile enteritis. Rowe B, et al. **J Clin Pathol** 29(8):761-2, Aug 76
Letter: Immunofluorescence of human reovirus-like agent of infantile diarrhoea. Morishima T, et al. **Lancet** 02(7987):695-6, 25 Sep 76

REOVIRUSES

Letter: Immunofluorescence of human reovirus-like agent of infantile diarrhoea. Morishima T, et al. **Lancet** 02(7987):695-6, 25 Sep 76

REPRODUCTION

Studies on the role of the preoptic area in the control of reproductive function in the rat. Clemens JA, et al. **Endocrinology** 99(3):728-35, Sep 76

RESEARCH

Freedom of scientific inquiry and the public interest. The accountability of science as an agent of social action. Jonas H. **Inquiry** 6(4):15-8, Aug 76
Letter: Assessment of ambulatory care revisited or—maximizing momentum in health services research. Starfield B. **Med Care** 14(8):709-10, Aug 76

RESEARCH DESIGN

Letter: Design of clinical trials. Douglas-Jones AP, et al. **Br Med J** 1(6023):1471, 12 Jun 76
Health accounting at the Wagner Child Health Station. A practical attempt at quality care assessment. Cunningham N, et al. **Clin Pediatr (Phila)** 15(9):811-4, Sep 76
Issues at the clinical-research interface: placebo effect control groups. Silbergeld S, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):147-53, Sep 76

RESERPINE

Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Grandison L, et al. **Endocrinology** 99(3):775-9, Sep 76
Successful treatment of acute vascular insufficiency in a hand by intra-arterial fibrinolysin, heparin, and reserpine. Case report. Serafin D, et al. **Plast Reconstr Surg** 58(4):506-9, Oct 76

RESIDENTIAL FACILITIES

Point Pleasant Lodge: Halifax's answer to problems in medical accomodation. Shapter E. **Can Med Assoc J** 115(6):577-8, 18 Sep 76

RESPIRATION

The influence of inspiration on angina pectoris: a clue to right coronary artery disease. Buda A, et al. **Am Heart J** 92(4):537, Oct 76
Paradoxical pulse-revisited. Reeve R, et al. **Am Heart J** 92(1):120-1, Jul 76
Prolonged depression of respiratory rate following methadone analgesia. Norris JV, et al. **Anesthesiology** 45(3):361-2, Sep 76
Ultrasonic monitoring of fetal respiratory movement. Tremewan RN, et al. **Br Med J** 1(6023):1434-5, 12 Jun 76
Effect of atenolol on ventilatory and cardiac function in asthma. Vilsvik JS, et al. **Br Med J** 2(6033):453-5, 21 Aug 76
A test of the practical value of estimating breath sound intensity. Breath sounds related to measured ventilatory function. Pardee NE, et al. **Chest** 70(03):341-4, Sep 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **Milbank Mem Fund Q** 295(16):861-5, 14 Oct 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **N Engl J Med** 295(16):861-5, 14 Oct 76
Editorial: Chemical regulation of ventilation: who needs it? Severinghaus JW. **N Engl J Med** 295(16):895-6, 14 Oct 76
Use of nasopharyngeal tubes as aids to lateral port construction and maintenance of the airway in pharyngeal flap surgery. Stallings JO, et al. **Plast Reconstr Surg** 58(3):379-80, Sep 76

RESPIRATION, ARTIFICIAL

Letter: Thermal monitoring in continuous mechanical ventilation. Crowley TP. **Chest** 70(03):410, Sep 76
Editorial: Who should supervise respiratory intensive care units? Zwillich CW, et al. **Chest** 70(03):323-5, Sep 76
Effects of assisted ventilation on echocardiographic findings in two infants with patent ductus arteriosus. Purohit DM, et al. **J Thorac Cardiovasc Surg** 72(2):294-5, AUG 76

RESPIRATORS

Ventilator-related extra-alveolar air in adults. Rohlfing BM, et al. **Radiology** 121(1):25-31, Oct 76

RESPIRATORY DISTRESS SYNDROME

Use of prenatal glucocorticoid therapy to prevent respiratory distress syndrome. A supporting view. Ballard RA, et al. **Am J Dis Child** 130(9):982-7, Sep 76
Administration of corticosteroids to induce maturation of fetal lung. Gluck L. **Am J Dis Child** 130(9):976-8, Sep 76
Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Cruz AC, et al. **Am J Obstet Gynecol**

126(1):78–82, 1 Sep 76
Neonatal respiratory distress following elective delivery. A preventable disease? Hack M, et al. **Am J Obstet Gynecol** 126(1):43–7, 1 Sep 76
Respiratory distress and neck mass in a neonate. Hardwick DF, et al. **J Pediatr** 89(3):501–5, Sep 76
Tracheal aspirate lecithin/sphingomyelin ratios as predictors of recovery from respiratory distress syndrome. Kanto WP Jr, et al. **J Pediatr** 89(4):612–6, Oct 76
Effects of assisted ventilation on echocardiographic findings in two infants with patent ductus arteriosus. Purohit DM, et al. **J Thorac Cardiovasc Surg** 72(2):294–5, AUG 76
Use of nasal continuous positive airway pressure to treat severe recurrent apnoea in very preterm infants. Speidel BD, et al. **Lancet** 02(7987):658–60, 25 Sep 76

RESPIRATORY FUNCTION TESTS

Pulmonary function studies after smoke inhalation. Petroff PA, et al. **Am J Surg** 132(3):346–51, Sep 76

RESPIRATORY HYPERSENSITIVITY

Letter: Extrinsic allergic alveolitis. Penny R. **Br Med J** 2(6030):302–3, 31 Jul 76
Letter: Investigation and treatment of allergic asthma. **Can Med Assoc J** 115(6):494, 18 Sep 76
Allergic alveolar diseases. Problems in diagnosis and management. Richerson HB. **Postgrad Med** 60(9):121–7, Sep 76

RESPIRATORY INSUFFICIENCY

The centrineurogenic etiology of the respiratory distress syndrome: induction by isolated cerebral hypoxemia and prevention by unilateral pulmonary denervation. Moss G, et al. **Am J Surg** 132(3):352–7, Sep 76
Editorial: A bid for BARD. Vaisrub S. **Arch Intern Med** 136(9):967, Sep 76
Proceedings: The mechanism of acute respiratory insufficiency in acute pancreatitis. Murphy D, et al. **Br J Surg** 63(8):669, Aug 76
Positive end-expiratory pressure (PEEP) ventilation. A review of mechanisms and actions. Wayne KS. **JAMA** 236(12):1394–6, 20 Sep 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **Milbank Mem Fund Q** 295(16):861–5, 14 Oct 76
Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Moore GC, et al. **N Engl J Med** 295(16):861–5, 14 Oct 76
Editorial: Chemical regulation of ventilation: who needs it? Severinghaus JW. **N Engl J Med** 295(16):895–6, 14 Oct 76
Acute respiratory failure and intravascular coagulation. Douglas ME, et al. **Surg Gynecol Obstet** 143(4):555–60, Oct 76
Continuous positive airway pressure in the prophylaxis of the adult respiratory distress syndrome. Schmidt GB, et al. **Surg Gynecol Obstet** 143(4):613–8, Oct 76

RESPIRATORY SYNCYTIAL VIRUS

Breast-feeding protects against respiratory syncytial virus infections. Downham MA, et al. **Br Med J** 2(6030):274–6, 31 Jul 76

RESPIRATORY TRACT DISEASES

Macular amyloidosis with localized amyloidosis of upper air passages. Gottschalk HR, et al. **Arch Dermatol** 111(8):1017–9, Aug 75

RESPIRATORY TRACT INFECTIONS

Breast-feeding protects against respiratory syncytial virus infections. Downham MA, et al. **Br Med J** 2(6030):274–6, 31 Jul 76
Letter: Academic mischief. Wineberg JJ. **Pediatrics** 58(3):462–3, Sep 76

RESUSCITATION

Cough-induced cardiac compression. Self-administered from of cardiopulmonary resuscitation. Criley JM, et al. **JAMA** 236(11):1246–50, 13 Sep 76
Letter: Cardiopulmonary resuscitation. **Lancet** 2(7985):568, 11 Sep 76

RETICULOENDOTHELIOSIS

Malignant histiocytosis: complete remission with combination chemotherapy. Stein RS, et al. **Cancer** 38(3):1083–6, Sep 76

RETINA

Letter: Alkali retinopathy. Coyle JT. **Arch Ophthalmol** 94(9):1629, Sep 76
Granulomatous necrotizing retinochoroiditis caused by Sporotrichum schenkii. Report of a case including immunofluorescence and electron microscopical studies. Font RL, et al. **Arch Ophthalmol** 94(9):1513–9, Sep 76
Mach bands and density perception. Lane EJ, et al. **Radiology** 121(1):9–17, Oct 76

RETINAL DEGENERATION

Primary retinal degeneration: evidence of normal phagocytosis in the retinal pigment epithelium. Reich-d'Almeida FB, et al. **Am J Med Sci** 272(1):757–60, Jul-Aug 76

RETINAL DETACHMENT

Letter: Role of the general ophthalmologist. Hagan JC. **Arch Ophthalmol** 94(9):1630, Sep 76
Limits of constriction in the treatment of retinal detachment. Lincoff H, et al. **Arch Ophthalmol** 94(9):1473–7, Sep 76

RETINAL DISEASES

Letter: 'Atypical angiomatosis retinae'. Liss RA. **Arch Ophthalmol** 94(9):1629–30, Sep 76

RETINAL HEMORRHAGE

Mountain sickness, retinal haemorrhages, and acclimatisation on Mount Everest in 1975. Clarke C, et al. **Br Med J** 2(6034):495–7, 28 Aug 76

RETINOL BINDING PROTEINS

Keratomalacia in the cachectic hospitalized patient. Baum JL, et al. **Am J Ophthalmol** 82(3):435–8, Sep 76

RETIREMENT

Reading, writing, and 'rithmetic-adapted to retirees' needs. Beverley EV. **Geriatrics** 31(9):116–30, Sep 76

RETROPERITONEAL NEOPLASMS

A retroperitoneal cystic leiomyosarcoma spontaneously draining into the stomach. Hoefflin SM, et al. **Am J Surg** 132(3):387–9, Sep 76
Association of endodermal sinus tumour, testicular teratoma and alpha1-fetoprotein. Gariépy G, et al. **Can Med Assoc J** 115(3):223–6, 7 Aug 76
Striking electrocardiographic changes associated with pheochromocytoma. Masquerading as ischemic heart disease. Cheng TO, et al. **Chest** 70(03):397–9, Sep 76
Peripelvic extravasation, urinoma formation and tumor obstruction of the ureter. Twersky J, et al. **J Urol** 116(3):305–7, Sep 76

RETROPERITONEAL SPACE

A renal cause for massive retroperitoneal hemorrhage—renal angiomyolipoma. Beh WP, et al. **J Urol** 116(3):372–4, Sep 76

RH-HR BLOOD-GROUP SYSTEM

Increased potassium transport and ouabain binding in human Rhnull red blood cells. Lauf PK, et al. **Blood** 48(3):457–68, Sep 76

RHABDOMYOSARCOMA

Epidermal nevus and rhabdomyosarcoma. Dimond RL, et al. **Arch Dermatol** 112(10):1424–6, Oct 76
Multiple lesions of the conduction system in a case of cardiac rhabdomyosarcoma with complex arrhythmias. An anatomic and clinical study. Thiene G, et al. **Chest** 70(03):378–81, Sep 76
Pleomorphic rhabdomyosarcoma of the larynx. A case report and review of the literature. Frugoni (Verona) P, et al. **J Laryngol Otol** 90(7):687–98, Jul 76

RHEUMATIC HEART DISEASE

Problems in management of the pregnant patient with rheumatic heart disease and valve prosthesis. McCans JL, et al. **South Med J** 69(8):1007–10, Aug 76

RHEUMATOID FACTOR

Rheumatoid factor in acute bacterial endocarditis. Sheagren JN, et al. **Arthritis Rheum** 19(5):887–90, Sept-Oct 76

RHINITIS

Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Fisher AA, et al. **Arch Dermatol** 112(10):1407–9, Oct 76

RHYTHM METHOD

Letter: Natural family planning. **Lancet** 2(7985):579, 11 Sep 76
Letter: Natural family planning. Marshall J. **Lancet** 02(7987):685, 25 Sep 76

RIBONUCLEASE

Ribonuclease treatment of tick-borne encephalitis. Glukhov BN, et al. **Arch Neurol** 33(9):598–603, Sep 76

RIBS

Candida costochondral osteomyelitis. Reprot of a case and review of the literature. Smilack JD, et al. **J Bone Joint Surg [Am]** 58(6):888–90, Sep 76

RICKETS

Editorial: Metabolic bone disease in Asians. **Br Med J** 2(6033):442–3, 21 Aug 76

RIFAMPIN

Rifampin, oral contraceptives, and pregnancy. Skolnick JL, et al. **JAMA** 236(12):1382, 20 Sep 76
Letter: Induction of hepatic cortisol-6-hydroxylase by rifampicin. Yamada S, et al. **Lancet** 2(7981):366–7, 14 Aug 76

RNA

Effects of prostaglandins on RNA and casein synthesis in mammary gland explants of mice. Rillema JA. **Endocrinology** 99(2):490–5, Aug 76

RODENT DISEASES

Prevalence of rodent and mongoose leptospirosis on the Island of Oahu. Higa HH, et al. **Public Health Rep** 91(2):171–7, Mar-Apr 76

RODS AND CONES

Visual cells and the concept of renewal. Young RW. **Am J Med Sci** 272(1):700–25, Jul-Aug 76

RUBELLA

Letter: Congenital rubella. Buchta RM. **Am J Dis Child** 130(9):1036–7, Sep 76
Letter: Rubella antibody tests in pregnancy. Thomas WR. **Br Med J** 2(6030):300, 31 Jul 76
Rubella: pattern of outbreak in a university. Chretien JH, et al. **South Med J** 69(8):1042–4, Aug 76

RUNNING

Letter: Marathon racing and myocardial infarction. Kostrubala T. **Ann Intern Med** 85(3):389–93, Sep 76

RURAL HEALTH

Factors affecting the use of physician services in a rural community. Luft HS, et al. **Am J Public Health** 66(9):865–71, Sep 76
Comparison of morbidity interviews with a health examination survey in rural Africa. Belcher DW, et al. **Am J Trop Med Hyg** 25(5):751–8, Sep 76
Health manpower for rural primary care. Problems and potentials in relating medical education to rural needs, as illustrated by recent attempts in Wyoming and in Central Africa. Joseph SC. **Public Health Rep** 91(2):159–63, Mar-Apr 76

SACCHARIN

Mucociliary function of the eustachian tube: assessment by saccharin test in patients with dry perforations of the tympanic membrane. Elbrøond O, et al. **Arch Otolaryngol** 102(9):539–41, SEP 76

SACROCOCCYGEAL REGION

Sacrococcygeal dermoids and teratomas: historical review. Pantoja E, et al. **Am J Surg** 132(3):377–83, Sep 76
Benign and malignant teratomas in children: analysis of 85 patients. Grosfeld JL, et al. **Surgery** 80(3):297–305, Sep 76

SACROILIAC JOINT

Pyogenic arthritis of the sacro-iliac joint. Long-term follow-up. Coy JT 3d, et al. **J Bone Joint Surg [Am]** 58(6):845–9, Sep 76

SACRUM

Anorectal function after major resections of the sacrum with bilateral or unilateral sacrifice of sacral nerves. Gunterberg B, et al. **Br J Surg** 63(7):546–54, Jul 76
Comparative roentgenographic study of the asymptomatic and symptomatic lumbar spine. Torgerson WR, et al. **J Bone Joint Surg [Am]** 58(6):850–3, Sep 76

SALICYLATES

Letter: Salicylate-induced hepatic injury. Barone R, et al. **Arthritis Rheum** 19(5):964–6, Sept-Oct 76

SALICYLAZOSULFAPYRIDINE

Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Korelitz BI, et al. **Am J Dig Dis** 21(6):441–7, Jun 76

SALIVA

Sarcoidosis with salivary gland involvement: biochemical studies on parotid saliva. Beeley JA, et al. **J Lab Clin Med** 88(2):276–81, Aug 76

SALIVARY GLAND DISEASES

Transient submandibular swelling following esophagogastroduodenoscopy. Gordon MJ. **Am J Dig Dis** 21(6):507–8, Jun 76

Localization of gallium-67 citrate in salivary glands following radiation therapy. Lentle BC, et al. **Am J Surg** 132(03):89–91, Sep 76

Sarcoidosis with salivary gland involvement: biochemical studies on parotid saliva. Beeley JA, et al. **J Lab Clin Med** 88(2):276–81, Aug 76

Necrotizing sialometaplasia of the palate. Bannayan G, et al. **J Oral Surg** 34(8):727–30, Aug 76

Necrotizing sialometaplasia: report of three cases. Marciani RD, et al. **J Oral Surg** 34(8):722–6, Aug 76

SALIVARY GLAND NEOPLASMS

Oncocytic neoplasms of salivary glands: a report of fifteen cases including two malignant oncocytomas. Gray SR, et al. **Cancer** 38(3):1306–17, Sep 76

Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin-induced lymphocyte transformation in vitro. Lapes M, et al. **Cancer** 38(3):1318–22, Sep 76

SALIVARY GLANDS

Effects of 13-nle-motilin on salivary, gastric, and pancreatic secretions in man. Domschke S, et al. **Am J Dig Dis** 21(9):789–92, Sep 76

SALMONELLA INFECTIONS

Nosocomial Salmonella epidemic. Lintz D, et al. **Arch Intern Med** 136(9):968–73, Sep 76

SALMONELLA TYPHIMURIUM

Detection of mutagenic activity in human urine using mutant strains of Salmonella typhimurium. Minnich V, et al. **Cancer** 38(3):1253–8, Sep 76

SALPINGITIS

Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Monif GR, et al. **Am J Obstet Gynecol** 126(2): 158–61, 15Sep 76

SALTS

Letter: More on salt poisoning. **J Pediatr** 89(4):684–5, Oct 76

SAPHENOUS VEIN

Definitive surgical treatment of anomalous origin of left coronary artery. A new technical approach used successfully in a seven-month-old male infant. Matsumoto A, et al. **J Thorac Cardiovasc Surg** 72(2):249–55, AUG 76

Tension on coronary bypass conduits. A neglected cause of real or potential obstruction of saphenous vein grafts. Spray TL, et al. **J Thorac Cardiovasc Surg** 72(2):282–7, AUG 76

SARCOIDOSIS

Secondary syphilis and sarcoidosis. Laugier P. **Arch Dermatol** 112(2):261, Feb 76

Letter: Pruritic cutaneous sarcoidosis. Powell RF, et al. **Arch Dermatol** 112(10):1465–6, Oct 76

The prognosis of sarcoidosis in children. Kendig EL, et al. **Chest** 70(03):351–3, Sep 76

Sarcoidosis with salivary gland involvement: biochemical studies on parotid saliva. Beeley JA, et al. **J Lab Clin Med** 88(2):276–81, Aug 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 42-1976. **Milbank Mem Fund Q** 295(16):885–92, 14 Oct 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 42-1976. **N Engl J Med** 295(16):885–92, 14 Oct 76

Vertebral sarcoidosis in adolescents. Stump D, et al. **Radiology** 121(1):153–5, Oct 76

SARCOMA

Limb salvage from a multidisciplinary treatment approach for skeletal and soft tissue sarcomas of the extremity. Morton DL, et al. **Ann Surg** 184(3):268–78, Sep 76

SARCOMA, EWING'S

Prophylactic irradiation of the lung in Ewing's sarcoma. Mintz U, et al. **Chest** 70(03):393–5, Sep 76

SARCOMA, EXPERIMENTAL

An in vitro immuno-enzymatic assay of tumor antigens in the mouse with beta-galactosidase. Celada F, et al. **J Immunol** 117(3):904–10, Sep 76

SARCOMA, OSTEOGENIC

Secondary hypertrophic osteoarthropathy. An unusual cause of arthritis in childhood. Petty RE, et al. **Arthritis Rheum** 19(5):902–6, Sept-Oct 76

Primary osteogenic sarcoma of the cervical spine. A case report. Fielding JW, et al. **J Bone Joint Surg [Am]** 58(6):892–4, Sep 76

SARCOMA, RETICULUM CELL

Middle Eastern intestinal lymphoma: report of a case and review of the literature. Zarrabi MH, et al. **Am J Med Sci** 272(1):101–19, Jul-Aug 76

Letter: Normolipemic plane xanthoma and histiocytic lymphoma. Haqqani MT, et al. **Arch Dermatol** 112(10):1470–1, Oct 76

Methotrexate and citrovorum factor rescue in the management of childhood lymphosarcoma and reticulum cell sarcoma (non-Hodgkin's lymphomas): parolonged unmaintained remissions. Djerassi I, et al. **Cancer** 38(3):1043–51, Sep 76

Combination chemotherapy of the malignant lymphomas: a controlled clinical trial. Lenhard RE Jr, et al. **Cancer** 38(3):1052–9, Sep 76

Malignant lymphoma of the cervix uteri: histology and ultrastructure. Carr I, et al. **J Clin Pathol** 29(8):680–6, Aug 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 41-1976. **N Engl J Med** 295(15):828–34, 7 Oct 76

SCABIES

Norwegian scabies: occurrence in a patient undergoing immunosuppression. Espy PD, et al. **Arch Dermatol** 112(2):193–6, Feb 76

Topically applied thiabendazole in the treatment of scabies. Hernández-Pérez E. **Arch Dermatol** 112(10):1400–1, Oct 76

Epidemic Norwegian scabies. Hubler WR Jr. **Arch Dermatol** 112(2):179–81, Feb 76

Letter: Scabies in Greece. Rigatos GA, et al. **Arch Dermatol** 112(10):1466, Oct 76

Scabies masquerading as Letterer-Siwe's disease. Aterman K, et al. **Can Med Assoc J** 115(5):443–4, 4 Sep 76

SCAPULA

Prophylactic irradiation of the lung in Ewing's sarcoma. Mintz U, et al. **Chest** 70(03):393–5, Sep 76

SCHILLING TEST

An augmented Schilling test in the diagnosis of pernicious anaemia. Strauchen JA. **Lancet** 2(7985):545–7, 11 Sep 76

SCHISTOSOMA HAEMATOBIUM

Tissue degradation of calcific Schistosoma haematobium eggs. Smith JH, et al. **Am J Trop Med Hyg** 25(4):595–601, Jul 76

SCHISTOSOMA MANSONI

Eosinophil-enriched inflammatory response to schistosomula in the skin of mice immune to Schistosoma mansoni. Lichtenberg F, et al. **Am J Pathol** 84(3):479–500, Sep 76

Hycanthone dose-response in treatment of schistosomiasis mansoni in St. Lucia. Cook JA, et al. **Am J Trop Med Hyg** 25(4):602–7, Jul 76

Relation of intensity of infection to disease in hamsters with acute schistosomiasis mansoni. Grove DI, et al. **Am J Trop Med Hyg** 25(4):608–12, Jul 76

SCHISTOSOMIASIS

Animal model of human disease: carcinoma of the urinary bladder in Schistosoma haematobium infection. Cheever AW. **Am J Pathol** 84(3):673–6, Sep 76

Letter: On screening for parasites. Meira AR. **Am J Public Health** 66(9):907, Sep 76

Hycanthone dose-response in treatment of schistosomiasis mansoni in St. Lucia. Cook JA, et al. **Am J Trop Med Hyg** 25(4):602–7, Jul 76

Relation of intensity of infection to disease in hamsters with acute schistosomiasis mansoni. Grove DI, et al. **Am J Trop Med Hyg** 25(4):608–12, Jul 76

Schistosomiasis in the Gorgol Valley of Mauritania. Jobin WR, et al. **Am J Trop Med Hyg** 25(4):587–94, Jul 76

Anti-liver antibody in rabbits infected with Schistosoma japonicum. Jones CE, et al. **Am J Trop Med Hyg** 25(4):613–6, Jul 76

Serum glycoproteins in schistosomiasis. Mousa W, et al. **Am J Trop Med Hyg** 25(5):709–13, Sep 76

Tissue degradation of calcific Schistosoma haematobium eggs. Smith JH, et al. **Am J Trop Med Hyg** 25(4):595–601, Jul 76

Hepatitis B surface antigen carrier state in hepatosplenic schistosomiasis. Lyra LG, et al. **Gastroenterology** 71(4):641–5, Oct 76

SCHIZOPHRENIA

Albinism and schizophreniform psychosis: a pedigree study. Baron M. **Am J Psychiatry** 133(9):1070–3, Sep 76

Rational treatment for an irrational disorder: what does the schizophrenic patient need? May PR. **Am J Psychiatry** 133(9):1008–12, Sep 76 (Eng. Abstr.)

Skin conductance responding/nonresponding and pupiliometrics in chronic schizophrenia. A confirmation of Gruzelier and Venables. Patterson T. **J Nerv Ment Dis** 163(3):200–9, Sep 76

Dopamine and schizophrenia. Crow TJ, et al. **Lancet** 2(7985):563–6, 11 Sep 76

Letter: Gluten and schizophrenia. Singh MM, et al. **Lancet** 02(7987):689–90, 25 Sep 76

SCHIZOPHRENIA, PARANOID

Letter: Psychosis in patient on bromocriptine and levodopa with carbidopa. Lipper S. **Lancet** 2(7985):571–2, 11 Sep 76

SCHIZOPHRENIC PSYCHOLOGY

Short term memory for numerousness in schizophrenic young adults. Koh SD, et al. **J Nerv Ment Dis** 163(2):88–101, Aug 76

A comparison of abstractive and nonabstractive deficits in schizophrenics and psychiatric controls. Watson CG, et al. **J Nerv Ment Dis** 163(3):193–9, Sep 76

SCHOOL HEALTH

School children and reported hepatitis: an epidemiologic note. Taylor WC. **Am J Public Health** 66(8):793–4, Aug 76

SCHOOLS, MEDICAL

Prediction of screening decisions in a medical school admission process. Milstein RM, et al. **J Med Educ** 51(8):626–33, AUG 76

Medical school curriculum in the People's Republic of China. Progress report after 4 1/2 years of experience. Dimond GE. **JAMA** 236(13):1489–91, 27Sep 76

Letter: Matching program for medical-school admissions. Steward JP. **N Engl J Med** 295(16):906, 14 Oct 76

SCLERAL BUCKLING

External buckling without drainage for selected detachments in aphakic eyes. O'Connor PR. **Am J Ophthalmol** 82(3):358–64, Sep 76

Limits of constriction in the treatment of retinal detachment. Lincoff H, et al. **Arch Ophthalmol** 94(9):1473–7, Sep 76

SCLERODERMA, CIRCUMSCRIBED

Connective tissue synthesis by cultured scleroderma fibroblasts. I. In vitro collagen synthesis by normal and scleroderma dermal fibroblasts. Perlish JS, et al. **Arthritis Rheum** 19(5):891–901, Sept-Oct 76

SCLERODERMA, SYSTEMIC

The cardiac conduction system in progressive systemic sclerosis. Clinical and pathologic features of 35 patients. Ridolfi RL, et al. **Am J Med** 61(3):361–6, Sep 76

Letter: Diminished in vitro growth of epidermal epithelial cells in PSS. Parker MD, et al. **Arthritis Rheum** 19(5):969–70, Sept-Oct 76

Comparison of the complement-fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Parker MD, et al. **Arthritis Rheum** 19(5):857–61, Sept-Oct 76

Lymphocyte response to mitogens in progressive systemic sclerosis. Salem NB, et al. **Arthritis Rheum** 19(5):875–82, Sept-Oct 76

Pancytopenia and scleroderma. Carcassonne Y, et al. **Br Med J** 1(6023):1446, 12 Jun 76

SCOLIOSIS

Milwaukee brace correction of idiopathic scoliosis. A biomechanical analysis and a restrospective study. Andriacchi TP, et al. **J Bone Joint Surg [Am]** 58(6):806–15, Sep 76

Pseudoarthrosis after spinal fusion for scoliosis. McMaster MJ, et al. **J Bone Joint Surg [Br]** 58(3):305–12, Aug 76

SCORPIONS

Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Johnson DG, et al. **Diabetes** 25(8):645–9, Aug 76

SCROTUM

Extratesticular lipoma: report of 2 cases and a new classification. Florante J, et al. **J Urol** 116(3):324–6, Sep 76

SEASONS

Seasonal profiles of plasma luteinizing hormone, testosterone

and estradiol in the ram. Schanbacher BD, et al. **Endocrinology** 99(3):752–7, Sep 76
The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. Leiferman KM, et al. **J Allergy Clin Immunol** 58(1 PT. 2):140–8, Jul 76

SEAT BELTS

Estimates of motor vehicle seat belt effectiveness and use: implications for occupant crash protection. Robertson LS. **Am J Public Health** 66(9):859–64, Sep 76
Seat belt fractures of the cervical spine. Taylor TK, et al. **J Bone Joint Surg [Br]** 58(3):328–31, Aug 76

SEAWEED

Ultrasound localization of laminaria. Lee TG, et al. **Am J Obstet Gynecol** 126(2):293–5, 15Sep 76

SEBACEOUS CYST

Steatocystoma multiplex. Cole LA. **Arch Dermatol** 112(10):1437–9, Oct 76

SEBACEOUS GLAND NEOPLASMS

Sebaceous gland carcinoma of the eyelid. Schlernitzauer DA, et al. **Arch Ophthalmol** 94(9):1523–5, Sep 76

SECRETIN

Use of caerulein with submaximal doses of secretin as a test of pancreatic function in man. Ribet A, et al. **Gut** 17(6):431–4, Jun 76

SEEDS

Letter: Lupinus mutabilis sweet-a potent food source from the Andean region. Tello FT. **Am J Clin Nutr** 29(9):933, Sep 76

SELENIUM

Incorporation of 75Se-selenomethionine into human apoproteins. III. Kinetic behavior of isotopically labeled plasma apoprotein in man. Eaton RP, et al. **Diabetes** 25(8):679–90, Aug 76

SELF CONCEPT

Assessment of social adjustment by patient self-report. Weissman MM, et al. **Arch Gen Psychiatry** 33(9):111–5, Sep 76

SELLA TURCICA

Empty sella syndrome secondary to intrasellar cyst in adolescence. Raiti S, et al. **Am J Dis Child** 130(9):1009–12, Sep 76
Chiasmal syndrome due to intrasellar abscess. Neelon FA, et al. **Arch Intern Med** 136(9):1041–3, Sep 76

SENSATION

Letter: Sensory losses in poliomyelitis. Seggey J, et al. **Arch Neurol** 33(9):664, Sep 76
Tenderness at motor points. A diagnostic and prognostic aid for low-back injury. Gunn CC, et al. **J Bone Joint Surg [Am]** 58(6):815–25, Sep 76

SEPTICEMIA

Fulminant cholangitis and septicemia after endoscopic retrograde cholangiography (ERC) in two patients with obstructive jaundice. Thurnherr N, et al. **Am J Dig Dis** 21(6):477–81, Jun 76
Sepsis associated with decubitus ulcers. Galpin JE, et al. **Am J Med** 61(3):346–50, Sep 76
Metastatic infection secondary to genitourinary tract sepsis. Siroky MB, et al. **Am J Med** 61(3):351–60, Sep 76
Steroids in the treatment of clinical septic shock. Schumer W. **Ann Surg** 184(3):333–41, Sep 76
Hepatic granulomas in leprosy. Their relation to bacteremia. Chen TS, et al. **Arch Pathol Lab Med** 100(4):182–5, Apr 76
Prophylaxis against anaerobic sepsis in bowel surgery. Keighley MR, et al. **Br J Surg** 63(7):538–41, Jul 76
Postsplenectomy sepsis due to influenzal viremia and pneumococcemia. Roberts GT, et al. **Can Med Assoc J** 115(5):435–7, 4 Sep 76
Transient bacteremia associated with nasotracheal suctioning. LeFrock JL, et al. **JAMA** 236(14):1610–1, 4 Oct 76
Septicemia and meningitis in children splenectomized for hodgkin's disease. Chilcote RR, et al. **N Engl J Med** 295(15):798–800, 7 Oct 76
Kinin activation in the blood of patients with sepsis. O'Donnell TF Jr, et al. **Surg Gynecol Obstet** 143(4):539–45, Oct 76

SEROLOGY

Computerization of a large antenatal serology service. Bird GW, et al. **J Clin Pathol** 29(8):711–8, Aug 76

SEROTONIN

Participation of serotonin in the phasic release of LH. I. Evidence from pharmacological experiments. Héry M, et al. **Endocrinology** 99(2):496–503, Aug 76
Effect of suckling on plasma prolactin and hypothalamic monoamine levels in the rat. Mena F, et al. **Endocrinology** 99(2):445–51, Aug 76

SERRATIA MARCESCENS

Letter: Serratia marcescens endocarditis. Sands M, et al. **Ann Intern Med** 85(3):397–8, Sep 76

SERTOLI CELLS

Secretion of an FSH-inhibiting factor by cultured Sertoli cells. Steinberger A, et al. **Endocrinology** 99(3):918–21, Sep 76

SERUM ALBUMIN

Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Imrie CW, et al. **Br J Surg** 63(8):662–3, Aug 76
The effect of paraben preservatives on albumin binding of bilirubin. Rasmussen LF, et al. **J Pediatr** 89(3):475–8, Sep 76
Gentamicin and albumin-bilirubin binding. An in vivo study. Woods JT, et al. **J Pediatr** 89(3):483–6, Sep 76
Colloid oncotic pressure and levels of albumin and total protein during major surgical procedures. Howland WS, et al. **Surg Gynecol Obstet** 143(4):592–6, Oct 76

SERUM SICKNESS

Letter: More on serum sickness-like illness and prodromal manifestations of viral hepatitis. Shturman-Ellstein R, et al. **J Pediatr** 89(3):521–2, Sep 76

SEX BEHAVIOR

Sexual adjustment and feminine attractiveness among spinal cord injured women. Bregman S, et al. **Arch Phys Med Rehabil** 57(9):448–50, Sep 76
Letter: Conference on ethical issues in sex research and sex therapy. Morse JM, et al. **Can Med Assoc J** 115(4):308, 21 Aug 76
Human sexuality and medical education. James B, et al. **Lancet** 2(7985):560–3, 11 Sep 76

SEX CHROMOSOMES

The effect of allogeneic presensitization on H-Y graft survival and in vitro cell-mediated responses to H-y antigen. Gordon RD, et al. **J Exp Med** 144(3):810–20, 1 Sep 76
X-linked B-lymphocyte defect in CBA/N mice. III. Abnormal development of B-lymphocyte populations defined by their density of surface immunoglobulin. Scher I, et al. **J Exp Med** 144(2):507–18, 1 Aug 76
Serologic detection of a y-linked gene in xx males and xx true hermaphrodites. Wachtel SS, et al. **N Engl J Med** 295(14):750–4, 30 Sep 76

SEX DISORDERS

Letter: Sexual problems clinic. Spencer S. **Br Med J** 2(6030):302, 31 Jul 76
Letter: Management of sexual dysfunction. Swan M, et al. **Br Med J** 2(6034):528–9, 28 Aug 76
Sex therapy: considerations in the selection of patients. Maurice WL, et al. **Can Med Assoc J** 115(4):317–20, 21 Aug 76
Letter: Conference on ethical issues in sex research and sex therapy. Morse JM, et al. **Can Med Assoc J** 115(4):308, 21 Aug 76
Human sexuality and medical education. James B, et al. **Lancet** 2(7985):560–3, 11 Sep 76
Sexual history taking. Croft HA. **Postgrad Med** 60(9):201–3, Sep 76
Introduction to special series on managing common sexual problems. Croft HA. **Postgrad Med** 60(9):200, Sep 76

SEX EDUCATION

Human sexuality and medical education. James B, et al. **Lancet** 2(7985):560–3, 11 Sep 76

SEX RATIO

Gender of offspring after oral contraceptive use. Rothman KJ, et al. **Milbank Mem Fund Q** 295(16):859–61, 14 Oct 76
Gender of offspring after oral-contraceptive use. Rothman KJ, et al. **N Engl J Med** 295(16):859–61, 14 Oct 76

SHIGELLA DYSENTERIAE

Shigella dysenteriae I: a forgotten cause of pseudomembranous colitis. Kelber M, et al. **J Pediatr** 89(4):595–6, Oct 76

SHIGELLA FLEXNERI

Fecal steroids in diarrhea. I. Acute shigellosis. Huang CT, et al. **Am J Clin Nutr** 29(9):949–55, Sep 76

SHIPS

Trichinosis acquired at sea—report of an outbreak. Singal M, et al. **Am J Trop Med Hyg** 25(5):675–81, Sep 76

SHOCK, CARDIOGENIC

Chronic propranolol administration and acute myocardial infarction. Bloch A, et al. **Am Heart J** 92(1):121–2, Jul 76
Current concepts on mechanisms and treatment of cardiogenic shock. da Luz P, et al. **Am Heart J** 92(1):103–13, Jul 76 (88 ref.)
Cardiovascular assist devices in cardiogenic shock. Gunnar RM, et al. **JAMA** 236(14):1619–21, 4 Oct 76
Lactate metabolism in the dog during shock from hemorrhage, cardiac tamponade or endotoxin. Daniel AM, et al. **Surg Gynecol Obstet** 143(4):581–6, Oct 76

SHOCK, ENDOTOXIC

Steroids in the treatment of clinical septic shock. Schumer W. **Ann Surg** 184(3):333–41, Sep 76
Lactate metabolism in the dog during shock from hemorrhage, cardiac tamponade or endotoxin. Daniel AM, et al. **Surg Gynecol Obstet** 143(4):581–6, Oct 76
The effects of coronary vasodilatation on cardiac performance during endotoxin shock. Peyton MD, et al. **Surg Gynecol Obstet** 143(4):533–8, Oct 76

SHOCK, HEMORRHAGIC

Calcium flux during hemorrhagic shock in baboons. Trunkey D, et al. **J Trauma** 16(08):633–8, Aug 76
Lactate metabolism in the dog during shock from hemorrhage, cardiac tamponade or endotoxin. Daniel AM, et al. **Surg Gynecol Obstet** 143(4):581–6, Oct 76
Beneficial effect of prostaglandin E1 in experimental hemorrhagic shock. Machiedo GW, et al. **Surg Gynecol Obstet** 143(3):433–6, Sep 76

SHOCK THERAPY, ELECTRIC

Mortality in depressed patients treated with electroconvulsive therapy and antidepressants. Avery D, et al. **Arch Gen Psychiatry** 33(9):1029–37, Sep 76

SHOES

Letter: Rupture of plantaris tendon. Armstrong H. **Can Med Assoc J** 115(6):497, 18 Sep 76

SHOULDER JOINT

Late reconstruction of the ligaments following acromioclavicular separation. Zaricznyj B. **J Bone Joint Surg [Am]** 58(6):792–5, Sep 76

SIGMOID

Characterization of a hyperactive segment at the rectosigmoid junction. Chowdhury AR, et al. **Gastroenterology** 71(4):584–8, Oct 76
Anterior anastomosis of the rectosigmoid colon: an experimental study. McLachlin AD, et al. **Surgery** 80(3):306–11, Sep 76

SIGMOIDOSCOPY

Anatomic localization and step by step advancement of the fiberoptic colonoscope. Sugarbaker PH, et al. **Surg Gynecol Obstet** 143(3):457–62, Sep 76

SILICONE ELASTOMERS

Investigation of the mesotympanum's reaction to silastic and gelatin film. Kitchens GG, et al. **Arch Otolaryngol** 102(9):547–51, SEP 76

SILICONES

Surgical management of impotence: progress report. Apfelberg DB, et al. **Am J Surg** 132(3):336–7, Sep 76

SILICOSIS

A diffuse form of pulmonary silicosis in foundry workers. Pintar K, et al. **Arch Pathol Lab Med** 100(10):535–8, Oct 76

SINO-ATRIAL NODE

Comparison of the effects of atrial and ventricular stimulation on sinus node function in man. Bissett JK, et al. **Am Heart J** 92(4):459–64, Oct 76

SITUS INVERSUS

Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Kleinfeld M, et al. **Chest** 70(03):391–3, Sep 76

SJOGREN'S SYNDROME

Association of Sjögren's syndrome with HLA-B8. Fye KH, et al. **Arthritis Rheum** 19(5):883-6, Sept-Oct 76
Pulmonary manifestations of Sjögren's syndrome. Strimlan CV, et al. **Chest** 70(03):354-61, Sep 76

SKIN

Repair of large chest wall defects using pedicle flaps. Gardner B, et al. **Am J Surg** 132(3):406-9, Sep 76
Contiguous cervical and deltopectoral flaps for skin lining and replacement with en bloc resection of cancer of the head and neck. Golden GT, et al. **Am J Surg** 132(3):415-7, Sep 76
Adriamycin and enhanced radiation reaction in normal esophagus and skin. Greco FA, et al. **Ann Intern Med** 85(3):294-8, Sep 76
Letter: Hair transplant plugs sites as source of immunofluorescence substrate. Barsky S, et al. **Arch Dermatol** 111(8):1071, Aug 75
Angiokeratoma corporis diffusum (Fabry disease). A lysosomal disease. Hashimoto K, et al. **Arch Dermatol** 112(10):1416-23, Oct 76
Persistent acantholytic dermatosis. A variant of transient acantholytic dermatosis (Grover disease). Simon RS, et al. **Arch Dermatol** 112(10):1429-31, Oct 76
Bullous transient acantholytic dermatosis. Waisman M, et al. **Arch Dermatol** 112(10):1440-1, Oct 76
Clinical vs quantitative evaluation of cutaneous sensation. Dyck PJ, et al. **Arch Neurol** 33(9):651-5, Sep 76
Letter: Diminished in vitro growth of epidermal epithelial cells in PSS. Parker MD, et al. **Arthritis Rheum** 19(5):969-70, Sept-Oct 76
Proceedings: The influence of retraction on the viability of a skin flap. Stell PM. **Br J Surg** 63(8):669, Aug 76
Early assessment of normal tissue tolerance of fast neutron beam radiation therapy. Parker RG, et al. **Cancer** 38(3):1118-23, Sep 76
Cutis arthroplasty of the elbow joint. Froimson AI, et al. **J Bone Joint Surg [Am]** 58(6):863-5, Sep 76
The measurement of skin blood flow in peripheral vascular disease by epicutaneous application of Xenon133. Kostuik JP, et al. **J Bone Joint Surg [Am]** 58(6):833-7, Sep 76
Male pseudohermaphroditism presumably due to target organ unresponsiveness to androgens. Deficient 5alpha-dihydrotestosterone binding in cultured skin fibroblasts. Kaufman M, et al. **J Clin Invest** 58(2):345-50, Aug 76
Type II hyperprolinemia. Delta1-pyrroline-5-carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. Valle D, et al. **J Clin Invest** 58(3):598-603, Sep 76
Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. Kaplan EL, et al. **J Exp Med** 144(3):754-67, 1 Sep 76
Patients' evaluations of mandibular skin graft vestibuloplasty. Bell FA. **J Oral Surg** 34(8):707-10, Aug 76
Letter: Cause of induration in skin tests (cont.). Colvin RB, et al. **N Engl J Med** 295(13):734-5, 23 Sep 76
A sequential study of various modes of skin and umbilical care and the incidence of staphylococcal colonization and infection in the neonate. Johnson JD, et al. **Pediatrics** 58(3):354-61, Sep 76
Letter: Some more thoughts on free flaps. Baudet J. **Plast Reconstr Surg** 58(4):495, Oct 76
Sensory skin flaps for coverage of pressure sores in paraplegic patients. A preliminary report. Daniel RK, et al. **Plast Reconstr Surg** 58(3):317-28, Sep 76 **(Eng, Eng)**
The transformation of a free skin graft into a vascularized pedicled flap. Erol OO. **Plast Reconstr Surg** 58(4):470-7, Oct 76
Primary breast reconstruction after a standard radical mastectomy by a free flap transfer. Case report. Fujino T, et al. **Plast Reconstr Surg** 58(3):371-4, Sep 76
Reconstruction of the oral cavity with a free flap. Harashina T, et al. **Plast Reconstr Surg** 58(4):412-4, Oct 76
The location of the blood supply in random flaps. Myers B, et al. **Plast Reconstr Surg** 58(3):314-6, Sep 76
Limberg flap coverage for axillary defects resulting from excision of hidradenitis suppurativa. O'Brien J, et al. **Plast Reconstr Surg** 58(3):354-8, Sep 76
Reconstruction of the oral cavity with a free flap. Panje WR, et al. **Plast Reconstr Surg** 58(4):415-8, Oct 76
Species differences in the trypsin separation of epidermis and dermis. Rudolph R, et al. **Plast Reconstr Surg** 58(4):459-65, Oct 76

SKIN ABSORPTION

Letter: Penetration of topical steroid preparations. Lee SS, et al. **Arch Dermatol** 112(2):261, Feb 76

SKIN DISEASES

Macular amyloidosis with localized amyloidosis of upper air passages. Gottschalk HR, et al. **Arch Dermatol** 111(8):1017-9, Aug 75
Letter: Granuloma intertriginosum infantum (granuloma glutaeale infantum). Hamada T. **Arch Dermatol** 111(8):1072-3, Aug 75
Letter: Xerosis from lithium carbonate. Hoxtell E, et al. **Arch Dermatol** 111(8):1073-4, Aug 75
Letter: Kaposi sarcoma-like granuloma and posterosive syphiloid. Jackson R. **Arch Dermatol** 111(8):1071-2, Aug 75
Persistent acantholytic dermatosis. A variant of transient acantholytic dermatosis (Grover disease). Simon RS, et al. **Arch Dermatol** 112(10):1429-31, Oct 76
Bullous transient acantholytic dermatosis. Waisman M, et al. **Arch Dermatol** 112(10):1440-1, Oct 76
Perforating pseudoxanthoma elasticum. Its distinction from elastosis perforans serpiginosa. Lund HZ, et al. **Arch Pathol Lab Med** 100(10):544-6, Oct 76
Letter: Fatal mucocutaneous lymph node syndrome—in Canada? Wentworth P, et al. **Can Med Assoc J** 115(4):299, 301, 305, 21 Aug 76
Letter: Familial localized panatrophy: an iatrogenic phenocopy secondary to injection of a corticosteroid. Krueger GG, et al. **J Pediatr** 89(4):682-3, Oct 76
The use of stomahesive in the care of the skin of enterocutaneous fistulas. Knighton DR, et al. **Surg Gynecol Obstet** 143(3):449-51, Sep 76

SKIN DISEASES, INFECTIOUS

Cutaneous microabscess formation from Alernaria alternata. Farmer SG, et al. **Am J Clin Pathol** 66(3):565-9, Sep 76
Erysipelothrix endocarditis with cutaneous lesion. Park CH, et al. **South Med J** 69(8):1101-3, Aug 76

SKIN DISEASES, PARASITIC

Tungiasis in travelers from tropical Africa. Goldman L. **JAMA** 236(12):1386, 20 Sep 76

SKIN NEOPLASMS

Multiple sequential skin cancers. The risk of skin cancer in patients with previous skin cancer. Bergstresser PR, et al. **Arch Dermatol** 111(8):995-6, Aug 75
Letter: Multiple sequential skin cancers: the risk of skin cancer in patients with previous skin cancer. Biro L, et al. **Arch Dermatol** 112(10):1470, Oct 76
Epidermal nevus and rhabdomyosarcoma. Dimond RL, et al. **Arch Dermatol** 112(10):1424-6, Oct 76
Letter: Transillumination as diagnostic aid. Goldman L. **Arch Dermatol** 112(2):262, Feb 76
Nevus sebaceous and syringocystadenoma papilliferum. Greer KE, et al. **Arch Dermatol** 112(2):206-8, Feb 76
Chemosurgery for skin cancer: fixed tissue and fresh tissue techniques. Mohs FE. **Arch Dermatol** 112(2):211-5, Feb 76
Umbilical endometrioma (silent type). Williams HE, et al. **Arch Dermatol** 112(10):1435-6, Oct 76
Modification of the radiocurability of a syngeneic murine squamous carcinoma by its site of growth, by electron-affinic drugs, and by ICRF 159. Peters LJ. **Br J Radiol** 49(584):708-15, Aug 76
Masson's 'vegetant intravascular hemangioendothelioma:' a lesion often mistaken for angiosarcoma: study of seventeen cases located in the skin and soft tissues. Kuo T, et al. **Cancer** 38(3):1227-36, Sep 76
Malignant lymphoma of the skin: a clinicopathologic study of lymphoma other than mycosis fungoides. Long JC, et al. **Cancer** 38(3):1282-96, Sep 76
Melanomas of the lower extremity among native Puerto Ricans. Pantoja E, et al. **Cancer** 38(3):1420-3, Sep 76
Oestrogen receptors in human malignant melanoma. Fisher RI, et al. **Lancet** 2(7981):337-9, 14 Aug 76
Benign atypical fibroxanthoma or a malignant tumor? A warning. Case reports. Poleksic S, et al. **Plast Reconstr Surg** 58(4):501-5, Oct 76

SKIN TESTS

Evaluation of the slide-latex agglutination and intradermal (Casoni) tests for echinococcosis. Hoghooghi N, et al. **Am J Trop Med Hyg** 25(4):660-1, Jul 76
The late phase of the immediate wheal and flare skin reaction. Its dependence upon IgE antibodies. Solley GO, et al. **J Clin Invest** 58(2):408-20, Aug 76
Immune reactivity in primary carcinoma of the lung and its relation to prognosis. Wanebo HJ, et al. **J Thorac Cardiovasc Surg** 72(3):339-50, Sep 76
Letter: Cause of induration in skin tests (cont.). Colvin RB, et al. **N Engl J Med** 295(13):734-5, 23 Sep 76

SKIN ULCER

Skin ulcers due to adriamycin. Rudolph R, et al. **Cancer** 38(3):1087-94, Sep 76

SKIN WINDOW TECHNIC

Application of scanning electron microscopy to the study of skin window preparations. Sokol RJ, et al. **J Clin Pathol** 29(8):760-1, Aug 76

SKULL

Normal variants and congenital anomalies in the region of the obelion. Currarino G. **Am J Roentgenol** 127(3):487-94, Sep 76
Lateral canthal advancement of the supraorbital margin. A new corrective technique in the treatment of coronal synostosis. Hoffman HJ, et al. **J Neurosurg** 45(4):376-81, Oct 76

SKULL NEOPLASMS

Letter: Giant cell tumor of the temporal bone. Lehrer S, et al. **Arch Neurol** 33(9):663, Sep 76
Occult tumors of the infratemporal fossa: report of seven cases appearing as preauricular facial pain. Shapshay SM, et al. **Arch Otolaryngol** 102(9):535-8, SEP 76

SLEEP

Fugue states in sleep and wakefulness: a psychophysiological study. Rice E, et al. **J Nerv Ment Dis** 163(2):79-87, Aug 76

SLEEP, REM

Electroencephalographic sleep diagnosis of primary depression. Coble P, et al. **Arch Gen Psychiatry** 33(9):1124-7, Sep 76
Rapid eye movement sleep density. An objective indicator in severe medical-depressive syndromes. Foster FG, et al. **Arch Gen Psychiatry** 33(9):1119-23, Sep 76

SLOW-REACTING SUBSTANCES

Letter: Gastric ulceration after 'slow-K'. McMahon FG, et al. **N Engl J Med** 295(13):733-4, 23 Sep 76

SMOKE

Pulmonary function studies after smoke inhalation. Petroff PA, et al. **Am J Surg** 132(3):346-51, Sep 76
Airway obstruction following smoke inhalation. Pietak SP, et al. **Can Med Assoc J** 115(4):329-31, 21 Aug 76

SMOKING

Abnormal adolescent primiparous pregnancy: association of race, human chorionic somatomammotropin production, and smoking. Hollingsworth DR, et al. **Am J Obstet Gynecol** 126(2):230-7, 15Sep 76
Cigarette smoking, use of oral contraceptives, and myocardial infarction. Jain AK. **Am J Obstet Gynecol** 126(3):301-7, 1 Oct 76
Editorial: Lung cancer and smoking: is there proof? **Br Med J** 2(6033):439-40, 21 Aug 76
Editorial: Cigarette smoking in pregnancy. **Br Med J** 2(6034):492-3, 28 Aug 76
Changes of smoking habits and cough in men smoking cigarettes with 30% NSM tobacco substitute. Freedman S, et al. **Br Med J** 1(6023):1427-30, 12 Jun 76
Low-tar medium-nicotine cigarettes: a new approach to safer smoking. Russell MA. **Br Med J** 1(6023):1430-3, 12 Jun 76
Letter: Older smokers. Whitehead FE. **Br Med J** 1(6023):1469-70, 12 Jun 76
Letter: Smoking restrictions in hospitals. Bennett JS. **Can Med Assoc J** 115(6):497, 18 Sep 76
Humoral immunity to herpes simplex viral-induced antigens in smokers. Smith HG, et al. **Cancer** 38(3):1155-62, Sep 76
Is cigarette smoking more frequent among insulin-treated diabetics? Czyżyk A, et al. **Diabetes** 25(8):717-8, Aug 76
Letter: Contamination of cigarettes and pipe tobacco by cadmium-oxide dust. Piscator M, et al. **Lancet** 2(7985):587, 11 Sep 76

SOCIAL ADJUSTMENT

Assessment of social adjustment by patient self-report. Weissman MM, et al. **Arch Gen Psychiatry** 33(9):111-5, Sep 76

SOCIAL BEHAVIOR

Intellectual and social development following prolonged isolation. Drotar DD, et al. **J Pediatr** 89(4):675-8, Oct 76

SOCIAL CHANGE

Commentaries: Life-style change--a difficult challenge. Heagarty MC. **Pediatrics** 58(3):314-5, Sep 76

SOCIAL CONTROL, FORMAL

Letter: Specialty boards. Chase RA. **JAMA** 236(11):1236-7, 13 Sep 76

SOCIAL SERVICE

Editorial: Training for the social services. **Br Med J** 2(6034):494, 28 Aug 76

SOCIETIES

Radiologic Societies. **Am J Roentgenol** 127(3):549-52, Sep 76

SOCIETIES, MEDICAL

Letter: Hazards of smallpox vaccination. **Br Med J** 2(6034):530-1, 28 Aug 76
Who's who: a directory of the Canadian Medical Association. **Can Med Assoc J** 115(6):550-6, 18 Sep 76
International society for the history of medicine holds first meeting outside europe in quebec city.

Can Med Assoc J 115(6):567-71, 582, 18 Sep 76
Letter: Geriatric medicine. Rosenberg G.
Can Med Assoc J 115(6):497, 18 Sep 76
The American Association for Thoracic Srugery 1976-1977.
J Thorac Cardiovasc Surg 72(3):471-90, Sep 76
State medical associations. **JAMA** 236(13):1457-8, 27Sep 76
Pediatric automotive restraints, pediatricians, and the academy. Lieberman HM, et al. **Pediatrics** 58(3):316-9, Sep 76
National Societies of Plastic Surgery. **Plast Reconstr Surg** 58(4):529-32, Oct 76
Some advice, sage and otherwise. Musgrave RH.
Plast Reconstr Surg 58(3):269-72, Sep 76
Opionion: Intersociety collaboration in the cyclic presentation of categorical instructional courses. Nelson SW. **Radiology** 121(1):227-8, Oct 76

SOCIOMETRIC TECHNICS

Sociologic study of food habits—a review. I. Diversity in diet and scalogram analysis. Hertzler AA, et al.
J Am Diet Assoc 69(4):377-81, Oct 76

SODIUM

Sodium and water: an overview. Papper S.
Am J Med Sci 272(1):43-51, Jul-Aug 76
Insulin and brain metabolism. Absence of direct action of insulin on K+ and Na+ transport in mouse brain. Thurston JH, et al. **Diabetes** 25(9):758-63, Sep 76
Circadian rhythms of serum renin activity and serum corticosterone, prolactin, and aldosterone concentrations in the male rat on normal and low-sodium diets. Gomez-Sanchez C, et al. **Endocrinology** 99(2):567-72, Aug 76
Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al.
J Clin Endocrinol Metab 43(3):643-9, Sep 76
On the influence of the natriuretic factor from patients with chronic uremia on the bioelectric properties and sodium transport of the isolated mammalian collecting tubule. Fine LG, et al. **J Clin Invest** 58(3):590-7, Sep 76
Impaired renal conservation of sodium and chloride during sustained correction of systemic acidosis in patients with type 1, classic renal tubular acidosis. Sebastian A, et al.
J Clin Invest 58(2):454-69, Aug 76
Electrolyte values of sweat obtained by local and whole body collection methods in cystic fibrosis patients. Cohen LF, et al. **J Pediatr** 89(3):430-3, Sep 76

SODIUM CHLORIDE

Letter: Fortification of salt with iron. Foy H.
Am J Clin Nutr 29(9):935-6, Sep 76
Placental cultures for cytogenetic assessment in saline-aborted fetuses. Gardner HA, et al.
Am J Obstet Gynecol 126(3):350-2, 1 Oct 76
Proceedings: Hypophosphataemia: a complication of 'innocuous' dextrose-saline. Guillou PJ, et al. **Br J Surg** 63(8):667, Aug 76
Effect of chronic salt and water loading on the tubular defects of a child with Fanconi syndrome (cystinosis). Arant BS, et al. **Pediatrics** 58(3):370-7, Sep 76

SODIUM HYDROXIDE

Letter: Treatment for malignant pleural effusions. Bezanilla AR. **Chest** 70(03):408-9, Sep 76

SOFT TISSUE NEOPLASMS

Limb salvage from a multidisciplinary treatment approach for skeletal and soft tissue sarcomas of the extremity. Morton DL, et al. **Ann Surg** 184(3):268-78, Sep 76
Heterotopic-bone formation in metastatic tumor from transitional-cell carcinoma of the urinary bladder. A case report. Chinn D, et al. **J Bone Joint Surg [Am]** 58(6):881-3, Sep 76

SOMATOMEDIN

Cartilage sulfation and serum somatomedin in rats during and after cortisone-induced growth arrest. Mosier HD Jr, et al. **Endocrinology** 99(2):580-9, Aug 76

SOMATOTROPIN

Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. MacLean WC Jr, et al.
Am J Clin Nutr 29(9):984-8, Sep 76
The effect of L-dopa and chlorpromazine on prolactin and growth hormone secretion in normal women. Leblanc H, et al. **Am J Obstet Gynecol** 126(2):162-4, 15Sep 76
Proceedings: The relationship between insulin and growth hormone before, during and after minor surgery. Russell RC, et al. **Br J Surg** 63(8):666-7, Aug 76
Use of immunohistochemical and morphologic methods for the identification of human growth hormone-producing pituitary adenomas. Nieuwenhuyzen Kruseman AC, et al. **Cancer** 38(3):1163-70, Sep 76
Glucagon release precedes insulin release in response to common secretagogues. Pek S, et al. **Diabetes** 25(9):764-70, Sep 76
Metabolic clearance and secretion rates of porcine growth hormone in genetically lean and obese swine. Althen TG, et al. **Endocrinology** 99(2):511-5, Aug 76
Purification and properties of reptilian and amphibian growth hormones. Farmer SW, et al. **Endocrinology** 99(3):692-700, Sep 76
Lactogenic and growth hormone-like activities in pregnancy determined by radioreceptor assays. Kelly PA, et al.
Endocrinology 99(3):765-74, Sep 76
Cortisol and GH responses to D- and L-amphetamine in monkeys. Marantz R, et al. **Endocrinology** 99(2):459-65, Aug 76
The effects of growth hormone treatment of thyroid-deficient pregnant rats on maternal and fetal carbohydrate metabolism. Porterfield SP, et al.
Endocrinology 99(3):786-92, Sep 76
Control of prolactin and growth hormone secretion in mice by obesity. Sinha YN, et al. **Endocrinology** 99(3):881-6, Sep 76
Influence of synthetic somatostatin upon growth hormone release from perifused rat pituitaries. Stachura ME.
Endocrinology 99(3):678-83, Sep 76
Direct stimulation by growth hormone of glucagon and insulin release from isolated rat pancreas. Tai TY, et al.
Endocrinology 99(3):669-77, Sep 76
Ultradian growth hormone rhythm in the rat: effects of feeding, hyperglycemia, and insulin-induced hypoglycemia. Tannenbaum GS, et al. **Endocrinology** 99(3):720-7, Sep 76
Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. Beumont PJ, et al. **J Clin Endocrinol Metab** 43(3):487-96, Sep 76
Abnormal TSH, PRL and GH response to TSH releasing factor in chronic renal failure. Czernichow P, et al.
J Clin Endocrinol Metab 43(3):630-7, Sep 76
Effects of dopamine infusion on pituitary hormone secretion in humans. Leblanc H, et al. **J Clin Endocrinol Metab** 43(3):668-74, Sep 76
Growth hormone, prolactin and chorionic somatomammotropin in normal and molar pregnancy. Mochizuki M, et al. **J Clin Endocrinol Metab** 43(3):614-21, Sep 76
Effect of the antihistaminic agents meclastine and dexchlorpheniramine on the response of human growth hormone to arginine infusion and insulin hypoglycemia. Pontiroli AE, et al. **J Clin Endocrinol Metab** 43(3):582-6, Sep 76

SOMATOTROPIN RELEASE INHIBITING HORMONE

Inhibition of calcium uptake by somatostatin in isolated rat islets of Langerhans. Oliver JR. **Endocrinology** 99(3):910-3, Sep 76
Influence of synthetic somatostatin upon growth hormone release from perifused rat pituitaries. Stachura ME.
Endocrinology 99(3):678-83, Sep 76

SPARGANOSIS

Sparganosis in the United States. Report of a case. Taylor RL. **Am J Clin Pathol** 66(3):560-4, Sep 76

SPASM

Effect of diazepam on muscle contraction in spasticity. Verrier M, et al. **Am J Phys Med** 55(4):184-91, Aug 76

SPECIALTIES, MEDICAL

Report issued by requirements subcommittee of National Committee of Physician Manpower. Korcok M, et al.
Can Med Assoc J 115(3):265-73, 7 Aug 76
Editorial: Psychiatric illness in the medical profession. Vincent MO, et al. **Can Med Assoc J** 115(4):293-6, 21 Aug 76
Psychiatric illness in the medical profession: incidence in relation to sex and field of practice. Watterson DJ.
Can Med Assoc J 115(4):311-7, 21 Aug 76
Letter: General Psychiatry as a primary-care specialty.
JAMA 236(14):1574-5, 4 Oct 76
Letter: Specialty board examinations. **JAMA** 236(11):1237, 13 Sep 76
Letter: Credentials vs incompetence. Benson JA Jr.
JAMA 236(12):1353, 20 Sep 76
Letter: Specialty boards. Chase RA. **JAMA** 236(11):1236-7, 13 Sep 76

SPECIMEN HANDLING

A new approach to patients with suspected anaerobic postpartum pelvic infections. Transabdominal uterine aspiration for culture and metronidazole for treatment. Ledger WJ, et al. **Am J Obstet Gynecol** 126(1):1-6, 1 Sep 76
Letter: Sampling of duodenal contents by a nylon line. Colon AR. **J Pediatr** 89(3):513-4, Sep 76

SPECTROMETRY, FLUORESCENCE

A noninvasive method for detection and analysis of metals in the eye. Loewinger E, et al. **Am J Med Sci** 272(1):770-3, Jul-Aug 76

SPECTROPHOTOMETRY, ULTRAVIOLET

Letter: Variation of erythema with monochromator bandwidth. Diffey BL. **Arch Dermatol** 111(8):1070, Aug 75

SPEECH

Truax factors, speech characteristics, and therapeutic outcome. Staples FR, et al. **J Nerv Ment Dis** 163(2):135-40, Aug 76

SPEECH THERAPY

Dr Alexander Graham Bell—audiologist and speech therapist. Chakravorty RC. **Arch Otolaryngol** 102(9):574-5, SEP 76
Interprofessional conferences as an aid to health care. Altschuler SL. **Public Health Rep** 91(2):164-5, Mar-Apr 76

SPERM MATURATION

Maturation and survival of spermatozoa in the epididymis of pregnenolone treated hypophysectomized rats. Vreeburg JT, et al. **Endocrinology** 99(3):824-30, Sep 76

SPERMATOGENESIS

Plasma follicle stimulating hormone, luteinizing hormone, testosterone, urinary 5-hydroxyindole acetic acid and 17-ketosteroids were measured in p Urry RL, et al.
J Urol 116(3):322-3, Sep 76

SPERMATOZOA

Maturation and survival of spermatozoa in the epididymis of pregnenolone treated hypophysectomized rats. Vreeburg JT, et al. **Endocrinology** 99(3):824-30, Sep 76

SPERMIDINE

Distribution of spermidine and spermine in blood from cystic fibrosis patients and control subjects. Cohen LF, et al.
Blood 48(3):469-75, Sep 76

SPERMINE

Distribution of spermidine and spermine in blood from cystic fibrosis patients and control subjects. Cohen LF, et al.
Blood 48(3):469-75, Sep 76

SPHENOID SINUS

Secondary neuroblastoma of the sphenoidal sinus. Crysdale WS, et al. **J Laryngol Otol** 90(7):703-5, Jul 76

SPHINGOMYELINS

Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Cruz AC, et al. **Am J Obstet Gynecol** 126(1):78-82, 1 Sep 76
Tracheal aspirate lecithin/sphingomyelin ratios as predictors of recovery from respiratory distress syndrome. Kanto WP Jr, et al. **J Pediatr** 89(4):612-6, Oct 76

SPINA BIFIDA

Lymphatic fistula following myelomeningocele repair. Case report. Dempsey LC, et al. **J Neurosurg** 45(4):452-4, Oct 76
Prenatal diagnosis of neural tube defects. Macri JN, et al.
JAMA 236(11):1251-4, 13 Sep 76

SPINAL CORD

Percutaneous epidural dorsal column stimulation. Technical note. Zumpano BJ, et al. **J Neurosurg** 45(4):459-60, Oct 76

SPINAL CORD DISEASES

Cervical spondylotic radiculopathy and myelopathy. A long-term follow-up study. Gregorius FK, et al.
Arch Neurol 33(9):618-25, Sep 76
Localized spinal cord atrophy: significance of its demonstration. Komaki S. **Radiology** 121(1):111-4, Oct 76

SPINAL CORD INJURIES

Total spinal anesthesia: a rare complication of intrathoracic intercostal nerve block. Otto CW, et al.
Ann Thorac Surg 22(3):289-92, Sep 76
Sexual adjustment and feminine attractiveness among spinal cord injured women. Bregman S, et al.
Arch Phys Med Rehabil 57(9):448-50, Sep 76
Editorial: Cervical spine injuries in football. Hussey HH.
JAMA 236(11):1274, 13 Sep 76

SPINAL DISEASES

Cervical spondylotic radiculopathy and myelopathy. A long-term follow-up study. Gregorius FK, et al.

Arch Neurol 33(9):618–25, Sep 76
Carpal tunnel syndrome, humeral epicondylitis, and the cervical spine: a study of clinical and dimensional relations. Murray-Leslie CF, et al. Br Med J 1(6023):1439–42, 12 Jun 76

SPINAL FUSION

Pseudoarthrosis after spinal fusion for scoliosis. McMaster MJ, et al. J Bone Joint Surg [Br] 58(3):305–12, Aug 76

SPINAL INJURIES

Nonfatal cervical spine injuries in interscholastic football. Albright JP, et al. JAMA 236(11):1243–5, 13 Sep 76
Orthosis for geriatric patients with vertebral fracture. Garzione JE, et al. Phys Ther 56(9):1034–5, Sep 76

SPINAL NEOPLASMS

Primary osteogenic sarcoma of the cervical spine. A case report. Fielding JW, et al. J Bone Joint Surg [Am] 58(6):892–4, Sep 76

SPINAL NERVE ROOTS

Cervical spondylotic radiculopathy and myelopathy. A long-term follow-up study. Gregorius FK, et al. Arch Neurol 33(9):618–25, Sep 76

SPIRONOLACTONE

Failure of aspirin to antagonize the antihypertensive effect of spironolactone in low-renin hypertension. Hollifield JW. South Med J 69(8):1034–6, Aug 76

SPLEEN

Splenosis: autotransplantation of splenic tissue. Fleming CR, et al. Am J Med 61(3):414–9, Sep 76
Alterations of liver and spleen following intravenous infusion of fluorocarbon emulsions. Rosenblum WI, et al. Arch Pathol Lab Med 100(4):213–7, Apr 76
Erythropoietic events in cultured embryonic mouse spleen. Bessler H, et al. Blood 48(3):419–24, Sep 76
Development of germinal centres in the spleen in infants related to birth and unexpected death. Al Barzanji AJ, et al. J Clin Pathol 29(8):675–9, Aug 76
Circadian rhythmic plaque-forming cell response of spleens from mice immunized with SRBC. Fernandes G, et al. J Immunol 117(3):962–6, Sep 76
Influence of H-2 on the ontogenesis of a spleen cell population which lacks C3 receptors and Thy-1 antigen. Ferreira A, et al. J Immunol 117(3):771–3, Sep 76
Site of action of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. J Immunol 117(3):967–72, Sep 76
Immunological impairment and susceptibility to infection after splenectomy. Likhite VV. JAMA 236(12):1376–7, 20 Sep 76

SPLENECTOMY

Thrombotic thrombocytopenic purpura--remission following splenectomy. Report of a case and review of the literature. Reynolds PM, et al. Am J Med 61(3):439–47, Sep 76
Postsplenectomy sepsis due to influenzal viremia and pneumococcemia. Roberts GT, et al. Can Med Assoc J 115(5):435–7, 4 Sep 76
Effects of nitrogen mustard and splenectomy on mouse bone marrow colony formation in vitro. Gunale S, et al. Cancer 38(3):1266–71, Sep 76
Bacterial infection and the asplenic host: a review. Dickerman JD. J Trauma 16(08):662–8, Aug 76
Immunological impairment and susceptibility to infection after splenectomy. Likhite VV. JAMA 236(12):1376–7, 20 Sep 76
Septicemia and meningitis in children splenectomized for hodgkin's disease. Chilcote RR, et al. N Engl J Med 295(15):798–800, 7 Oct 76

SPLENIC DISEASES

Hepatitis B surface antigen carrier state in hepatosplenic schistosomiasis. Lyra LG, et al. Gastroenterology 71(4):641–5, Oct 76

SPLENIC NEOPLASMS

Hemangiosarcoma of liver and spleen treated by hepatic artery ligation, intraportal infusion chemotherapy, and splenectomy. Nagasue N, et al. Cancer 38(3):1386–90, Sep 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 41–1976. N Engl J Med 295(15):828–34, 7 Oct 76
Angiographic demonstration of a calcified splenic hamartoma. Komaki S, et al. Radiology 121(1):77–8, Oct 76

SPLENIC VEIN

Editorial: Splenic vein obstruction: a curable cause of variceal bleeding. Babb RR. Am J Dig Dis 21(6):512–3, Jun 76
Risks in therapeutic portacaval and splenorenal shunts. Malt RA, et al. Ann Surg 184(3):279–88, Sep 76

SPLINTS

Musculoskeletal management of the severely burned child. Birch JR, et al. Can Med Assoc J 115(6):533–6, 18 Sep 76
The results of early treatment of typical congenital dislocation of the hip in Malmö. Fredensborg N. J Bone Joint Surg [Br] 58(3):272–8, Aug 76

SPONDYLITIS, ANKYLOSING

Ankylosing spondylitis with complete heart block. Harvey DB, et al. Arch Intern Med 136(9):1046–50, Sep 76

SPORES, FUNGAL

Seasonal allergic symptoms due to fungal spores. Buisseret PD. Br Med J 2(6034):507–8, 28 Aug 76

SPOROTRICHOSIS

Granulomatous necrotizing retinochoroiditis caused by Sporotrichum schenkii. Report of a case including immunofluorescence and electron microscopical studies. Font RL, et al. Arch Ophthalmol 94(9):1513–9, Sep 76

SPORT MEDICINE

Letter: Collapse during channel swim. Keatingewr. Lancet 02(7987):692, 25 Sep 76

SPORTS

Letter: Hazards of modern competitive tennis. Frazer EM. Br Med J 2(6030):302, 31 Jul 76
Letter: Sociological factors and female Olympic potential. Khosla T. Br Med J 2(6033):471, 21 Aug 76

SPRAINS AND STRAINS

Tenderness at motor points. A diagnostic and prognostic aid for low-back injury. Gunn CC, et al. J Bone Joint Surg [Am] 58(6):815–25, Sep 76

SPRUE

The role of small bowel follow-through examination in the diagnosis of coeliac disease. Masterson JB, et al. Br J Radiol 49(584):660–4, Aug 76

SRS-A

Separation of slow reacting substance of anaphylaxis (SRS-A) from human lung into four biologically active fractions. Takahashi H, et al. J Immunol 117(3):1039–44, Sep 76

STAINS AND STAINING

2,7-Fluorenediamine and 2,5-fluorenediamine as peroxidase reagents for blood smears. Inagaki A, et al. J Lab Clin Med 88(2):334–8, Aug 76

STANOLONE

Concerning the hormonal regulation of androgen binding protein in rat testis. Tindall DJ, et al. Endocrinology 99(3):809–18, Sep 76
Comparison of androgen metabolites in benign prostatic hypertrophy (BPH) and normal prostate. Geller J, et al. J Clin Endocrinol Metab 43(3):686–8, Sep 76
Male pseudohermaphroditism presumably due to target organ unresponsiveness to androgens. Deficient 5alpha-dihydrotestosterone binding in cultured skin fibroblasts. Kaufman M, et al. J Clin Invest 58(2):345–50, Aug 76

STAPHYLOCOCCAL FOOD POISONING

Oswego County revisited. Gross M. Public Health Rep 91(2):168–70, Mar-Apr 76

STAPHYLOCOCCAL INFECTIONS

Clinical, epidemiologic and bacteriologic observations of an outbreak of methicillin-resistant Staphylococcus aureus at a large community hospital. Klimek JJ, et al. Am J Med 61(3):340–5, Sep 76
Letter: Staphylococcal toxic epidermal necrolysis. Koblenzer PJ. Arch Dermatol 111(8):1074, Aug 75
Letter: Staphylococcal toxic epidermal necrolysis. Rasmussen JE. Arch Dermatol 111(8):1073, Aug 75
Perichondritis of the ear as a complication of acupuncture. Baltimore RS, et al. Arch Otolaryngol 102(9):572–3, SEP 76
Rheumatoid factor in acute bacterial endocarditis. Sheagren JN, et al. Arthritis Rheum 19(5):887–90, Sept-Oct 76
Failure of vancomycin treatment in Staphylococcus aureus endocarditis. In vivo and in vitro observations. Gopal V, et al. JAMA 236(14):1604–6, 4 Oct 76
Letter: Septic thrombophlebitis of the coronary sinus in aucte bacterial endocarditis. Dryer R, et al. Lancet 2(7981):369, 14 Aug 76
A sequential study of various modes of skin and umbilical care and the incidence of staphylococcal colonization and infection in the neonate. Johnson JD, et al. Pediatrics 58(3):354–61, Sep 76

STAPHYLOCOCCUS

Enhancement of bactericidal capacity of alveolar macrophages by human alveolar lining material. Juers JA, et al. J Clin Invest 58(2):271–5, Aug 76

STAPHYLOCOCCUS AUREUS

Pneumonia and pleural effusion. Association with influenza A virus and Staphylococcus aureus. Maushach TW, et al. Am J Dis Child 130(9):1005–6, Sep 76
Clinical, epidemiologic and bacteriologic observations of an outbreak of methicillin-resistant Staphylococcus aureus at a large community hospital. Klimek JJ, et al. Am J Med 61(3):340–5, Sep 76
Antibiotic susceptibility of Staphylococcus aureus in Saigon, South Vietnam. Rhoades ER, et al. Am J Trop Med Hyg 25(4):623–5, Jul 76
Letter: Gentamicin-resistant staphylococcus aureus. Shannon KP, et al. Lancet 2(7985):580–1, 11 Sep 76

STARCH

Proceedings: Peritonitis induced by starch glove powder immunized guinea-pigs. Grant JB, et al. Br J Surg 63(8):669, Aug 76
Plasma glucose and insulin responses to orally administered simple and complex carbohydrates. Crapo PA, et al. Diabetes 25(9):741–7, Sep 76

STARVATION

Famine in Ethiopia-a brief review. Gebre-Medhin M, et al. Am J Clin Nutr 29(9):1016–20, Sep 76 (15 ref.)
Composition of weight lost during short-term weight reduction. Metabolic responses of obese subjects to starvation and low-calorie ketogenic and nonketogenic diets. Yang MU, et al. J Clin Invest 58(3):722–30, Sep 76

STATE MEDICINE

Letter: Free medical care in China. Cheng TO. Ann Intern Med 85(3):396–7, Sep 76
Editorial: Priorities and morale in the NHS. Br Med J 1(6023):1425–6, 12 Jun 76
Letter: Priorities in the NHS. Lloyd EL. Br Med J 2(6033):470, 21 Aug 76
Editorial: The increments dispute and the closed shop. Lancet 02(7987):669, 25 Sep 76
Managing the health service: the doctor's contribution. Elwood WJ. Lancet 02(7987):677–9, 25 Sep 76

STATISTICS

Letter: Confidence limits. Edwards AW. Br Med J 2(6033):472, 21 Aug 76
Statistics at square one. XV--The chi-squared tests (continued). Swinscow TD. Br Med J 2(6034):513–4, 28 Aug 76
IV--Standard deviation (concluded). Swinscow TD. Br Med J 1(6023):1458–9, 12 Jun 76
XI--The t tests. Swinscow TD. Br Med J 2(6030):291–2, 31 Jul 76
XIV--The chi tests. Swinscow TD. Br Med J 2(6033):462–3, 21 Aug 76

STEIN-LEVENTHAL SYNDROME

Polycystic ovarian disease. Duignan NM. Br J Obstet Gynaecol 83(8):593–602, Aug 76

STERILITY, FEMALE

Induced abortion and secondary infertility. Trichopoulos D, et al. Br J Obstet Gynaecol 83(8):645–50, Aug 76
Case study: baby making and the public interest. Inquiry 6(4):13–4, Aug 76

STERILIZATION REVERSAL

Microscopic technique for reversal of vasectomy. Silber SJ. Surg Gynecol Obstet 143(4):631, Oct 76

STERILIZATION, SEXUAL

Letter: Doctors, contraception, and sterilisation. Lambden PW. Br Med J 2(6034):528, 28 Aug 76
Letter: Bio-aestheticians. Holder AR. Inquiry 6(4):4, Aug 76
Letter: Elective hysterectomy. Myers L. JAMA 236(13):1453, 27Sep 76

STERILIZATION, TUBAL

Letter: Sterilization guidelines. Rakow RW. Am J Obstet Gynecol 126(2):298–9, 15Sep 76
Hysterosalpingographic follow-up of laparoscopic sterilization. Sheikh HH. Am J Obstet Gynecol

126(2):181-5, 15Sep 76
Effect of sterilization on menstrual blood loss. Kasonde JM, et al. **Br J Obstet Gynaecol** 83(7):572-5, Jul 76
Letter: Outpatient laparoscopic sterilisation. Bristow TR. **Br Med J** 2(6030):298, 31 Jul 76
Letter: Modified laryngoscope for female sterilisation. **Lancet** 2(7985):575, 11 Sep 76
A modified laryngoscope for female sterilisation. Lind T, et al. **Lancet** 2(7981):347, 14 Aug 76

STERNUM

Simplified lateral chest incision for most thoracotomies other than sternotomy. Mitchell R, et al. **Ann Thorac Surg** 22(3):284-6, Sep 76

STEROID HYDROXYLASES

Studies in a phenotypic female with 17-alpha-hydroxylase deficiency. Kershnar AK, et al. **J Pediatr** 89(3):395-400, Sep 76

STEROIDS

Effects of ethanol on bile acid and cholesterol metabolism. Nestel PJ, et al. **Am J Clin Nutr** 29(9):1007-15, Sep 76
Resolving the 'public health dilemma' of steroid contraception and its effects on lactation. Rosa FW. **Am J Public Health** 66(8):791-2, Aug 76
Letter: Penetration of topical steroid preparations. Lee SS, et al. **Arch Dermatol** 112(2):261, Feb 76

STEROLS

Fecal steroids in diarrhea. I. Acute shigellosis. Huang CT, et al. **Am J Clin Nutr** 29(9):949-55, Sep 76

STOMACH

Letter: Jejunoileal bypass. Mason EE. **Am J Clin Nutr** 29(9):938-9, Sep 76
Double-contrast gastrography. Goldstein HM. **Am J Dig Dis** 21(9):797-803, Sep 76
Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76
The effect of posture on the emptying of the intrathoracic vagotomized stomach. Hinder RA. **Br J Surg** 63(8):581-4, Aug 76
Distribution of excitatory vagal fibers in canine gastric wall to control motility. Daniel EE, et al. **Gastroenterology** 71(4):608-13, Oct 76
Relation between body weight and the gastric and intestinal handling of an oral caloric load. Johansson C, et al. **Gut** 17(6):456-62, Jun 76
Long-term follow-up of peptic strictures managed by dilatation, modified Collis gastroplasty, and Belsey hiatus hernia repair. Pearson FG, et al. **Surgery** 80(3):396-404, Sep 76

STOMACH DISEASES

Multiple superficial gastric erosions due to Crohn's disease of the stomach. Radiologic and endoscopic diagnosis. Laufer I, et al. **Br J Radiol** 49(584):726-8, Aug 76
Drug therapy for postragotomy gastric stasis. Sheiner HJ, et al. **Br J Surg** 63(8):608-11, Aug 76

STOMACH NEOPLASMS

Cancer of the stomach: a review of 854 patients. Cassell P, et al. **Br J Surg** 63(8):603-7, Aug 76
Proceedings: A randomized controlled trial of preoperative intravenous nutrition in patients with stomach cancer. Williams RH, et al. **Br J Surg** 63(8):667, Aug 76
Letter: Early gastric cancer. Husain OA, et al. **Br Med J** 2(6033):473-4, 21 Aug 76
Detection of superficial gastric carcinoma in biopsies and resected stomachs. Davies JD, et al. **J Clin Pathol** 29(8):756-7, Aug 76
Letter: Familial gastric polyposis (cont.). Hyson EA, et al. **N Engl J Med** 295(16):905, 14 Oct 76

STOMACH ULCER

A new model of stress ulcer in the rat with pylorus ligation and its pathogenesis. Takeuchi K, et al. **Am J Dig Dis** 21(9):782-8, Sep 76
Morphological features and healing of stress ulcers induced by alcohol and restraint. Lev R, et al. **Arch Pathol Lab Med** 100(10):554-8, Oct 76
Letter: Gastric ulceration after 'slow-K'. McMahon FG, et al. **N Engl J Med** 295(13):733-4, 23 Sep 76

STOMATITIS

Allergic contact dermatitis and stomatitis caused by a cinnamic aldehyde-flavored toothpaste. Drake TE, et al. **Arch Dermatol** 112(2):202-3, Feb 76
Letter: Oral irritation with gentian violet. Horsfield P, et al. **Br Med J** 2(6034):528, 28 Aug 76

STRABISMUS

Letter: Binocular fixation pattern. Romano PE. **Arch Ophthalmol** 94(9):1632, Sep 76
Letter: Craniopharyngiomas. Kennedy HB, et al. **Br Med J** 2(6030):302, 31 Jul 76

STREPTOCOCCAL INFECTIONS

Group B streptococcal meningitis associated with otitis media. Ellis SS, et al. **Am J Dis Child** 130(9):1003-4, Sep 76
The epidemiology of nosocomial enterococcal urinary tract infection. Gross PA, et al. **Am J Med Sci** 272(1):75-81, Jul-Aug 76
Infection with minute-colony-forming beta-haemolytic streptococci. Poole PM, et al. **J Clin Pathol** 29(8):740-5, Aug 76

STREPTOCOCCUS

Infection with minute-colony-forming beta-haemolytic streptococci. Poole PM, et al. **J Clin Pathol** 29(8):740-5, Aug 76
Letter: Agglutination grouping of Streptococci. Maxted WR, et al. **Lancet** 02(7987):692-3, 25 Sep 76

STREPTOCOCCUS AGALACTIAE

Group B streptococcal meningitis associated with otitis media. Ellis SS, et al. **Am J Dis Child** 130(9):1003-4, Sep 76
Presumptive identification and antibiotic susceptibility of group B streptococci. Jokipii AM, et al. **J Clin Pathol** 29(8):736-9, Aug 76
Nosocomial transmission of group B streptococci. Aber RC, et al. **Pediatrics** 58(3):346-53, Sep 76

STREPTOCOCCUS FAECALIS

Rapid specific identification of group D streptococci by counterimmunoelectrophoresis. Portas MR, et al. **J Lab Clin Med** 88(2):339-44, Aug 76

STREPTOCOCCUS PNEUMONIAE

Postsplenectomy sepsis due to influenzal viremia and pneumococcemia. Roberts GT, et al. **Can Med Assoc J** 115(5):435-7, 4 Sep 76
Prolonged pneumococcal meningitis due to an organism with increased resistance to penicillin. Paredes A, et al. **Pediatrics** 58(3):378-81, Sep 76

STREPTOCOCCUS PYOGENES

Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. Kaplan EL, et al. **J Exp Med** 144(3):754-67, 1 Sep 76
Bacitracin differentiation for presumptive identification of group A beta-hemolytic streptococci: comparison of primary and purified plate testing. Murray PR, et al. **J Pediatr** 89(4):576-9, Oct 76
Letter: Quantitative throat-swab culture. George RH, et al. **Lancet** 2(7985):582, 11 Sep 76

STREPTODORNASE AND STREPTOKINASE

Circadian rhythm of stimulated lymphocyte blastogenesis. A 24 hour cycle in the mixed leukocyte culture reaction and with SKSD stimulation. Kaplan MS, et al. **J Allergy Clin Immunol** 58(1 PT. 2):180-9, Jul 76

STREPTOLYSIN

Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. Kaplan EL, et al. **J Exp Med** 144(3):754-67, 1 Sep 76

STREPTOZOTOCIN

Chemotherapy for malignant Zollinger-Ellison tumors: successful treatment with streptozocin and fluorouracil. Ruffner BW Jr. **Arch Intern Med** 136(9):1032-4, Sep 76

STRESS

A new model of stress ulcer in the rat with pylorus ligation and its pathogenesis. Takeuchi K, et al. **Am J Dig Dis** 21(9):782-8, Sep 76
Sympathetic nerve endings in the pineal gland protect against acute stress-induced increase in N-acetyltransferase (EC 2.3.1.5.) activity. Parfitt AG, et al. **Endocrinology** 99(3):840-51, Sep 76
Stress testing methodology. Sheffield LT, et al. **Prog Cardiovasc Dis** 19(1):33-49, Jul-Aug 76 (56 ref.)

STRESS, MECHANICAL

Breaking strength of perichondrial adhesions after reshaping the rabbit ear with sutures. Thomson HG. **Plast Reconstr Surg** 58(4):466-9, Oct 76

STRESS, PSYCHOLOGICAL

Morphological features and healing of stress ulcers induced by alcohol and restraint. Lev R, et al. **Arch Pathol Lab Med** 100(10):554-8, Oct 76
Changes in environmental life events and their relationship to psychiatric hospital admissions. Lahniers CE, et al. **J Nerv Ment Dis** 163(33ENA-NA-761027-76102920):154-8, Sep 76
Patient knowledge and nurse role strain in three hospital settings. Miller GA. **Med Care** 14(8):662-73, Aug 76
Life crisis as a precursor to child abuse. Justice B, et al. **Public Health Rep** 91(2):110-5, Mar-Apr 76

STRONGYLOIDIASIS

Strongyloides fulleborni-like infections in man in Papua New Guinea. Kelly A, et al. **Am J Trop Med Hyg** 25(5):694-9, Sep 76

STROPHANTHINS

Letter: Nervous system and inotropic effect of digitalis in dogs. Gillis RA, et al. **Am J Cardiol** 38(3):397-8, Sep 76

STUDENTS, MEDICAL

Some findings on career choice in general medicine in Yugoslavia. Barath A. **J Med Educ** 51(8):677-80, AUG 76
Datagram. Women enrollment and its minority component in U.S. medical schools. Dubé WF. **J Med Educ** 51(8):691-3, AUG 76
Problems and concerns among medical students—1975. Edwards MT, et al. **J Med Educ** 51(8):619-25, AUG 76
Six years of experience with a summer program for minority students. Levine HG, et al. **J Med Educ** 51(09):735-42, Sep 76
Marital satisfaction as perceived by the medical student's spouse. Perlow AD, et al. **J Med Educ** 51(09):726-34, Sep 76
Pilot programs for minority students: one school's experience. Weymouth RJ, et al. **J Med Educ** 51(8):668-70, AUG 76

SUBACUTE SCLEROSING PANENCEPHALITIS

Ocular manifestations of subacute sclerosing panencephalitis. Morgan B, et al. **Am J Dis Child** 130(9):1019-21, Sep 76
Letter: Interferon in serum and cerebrospinal fluid in subacute sclerosing panencephalitis. Joncas JH, et al. **Can Med Assoc J** 115(4):309, 21 Aug 76
Letter: Host inhibitory or blocking factor in subacute sclerosing panencephalitis. Swick HM. **J Pediatr** 89(3):518-9, Sep 76

SUBCLAVIAN ARTERY

The Blalock-Taussig operation: the procedure of choice in the hypoxic infant with tetralogy of Fallot. Chopra PS, et al. **Ann Thorac Surg** 22(3):235-8, Sep 76
Editorial: Role of the Blalock-Taussig operation in the hypoxic infant with tetralogy of Fallot. Sabiston DC Jr. **Ann Thorac Surg** 22(3):303-4, Sep 76

SUBMANDIBULAR GLAND

Proceedings: Cellular localization urogastrone by an immunofluorescent technique. Elder JB, et al. **Br J Surg** 63(8):657, Aug 76

SUCCINYLCHOLINE

Onset of succinylcholine-induced hyperkalemia following denervation. John DA, et al. **Anesthesiology** 45(3):294-9, Sep 76

SUCRASE

Letter: Sucrase-isomaltase deficiency. Schmitz J, et al. **N Engl J Med** 295(16):902-3, 14 Oct 76

SUCROSE

Plasma glucose and insulin responses to orally administered simple and complex carbohydrates. Crapo PA, et al. **Diabetes** 25(9):741-7, Sep 76

SUDDEN INFANT DEATH

Brain-stem and adrenal abnormalities in the sudden-infant-death syndrome. Naeye RL. **Am J Clin Pathol** 66(3):526-30, Sep 76
Brown fat retention in sudden infant death syndrome. Valdes-Dapena MA, et al. **Arch Pathol Lab Med** 100(10):547-9, Oct 76
Development of germinal centres in the spleen in infants related to birth and unexpected death. Al Barzanji AJ, et al. **J Clin Pathol** 29(8):675-9, Aug 76
Hepatic trace elements in the sudden infant death syndrome. Lapin CA, et al. **J Pediatr** 89(4):607-8, Oct 76
Letter: Abnormal polygraphic findings in near-miss sudden infant death. McNamara J. **Lancet** 02(7987):689, 25 Sep 76
Letter: Islet-cell hyperplasia and sudden infant death. Polak JM, et al. **Lancet** 2(7985):570-1, 11 Sep 76
Letter: Infant feeding and SIDS. Cunningham AS. **Pediatrics** 58(3):467-8, Sep 76

SUGAR ACIDS

Paradoxical urinary excretion of D-glucaric acid in acute viral hepatitis. Sorrell MF, et al. **Clin Pharmacol Ther** 20(3):365–8, Sep 76

SUICIDE

Hopelessness, depression, and suicide intent. Wetzel RD. **Arch Gen Psychiatry** 33(9):1069–73, Sep 76
Letter: Suicide with tricyclic antidepressants. Revill MG. **Br Med J** 2(6033):475, 21 Aug 76
Alberta task force on suicide problem finds present attitudes inadequate. Imlach A. **Can Med Assoc J** 115(6):580–2, 18 Sep 76

SUICIDE, ATTEMPTED

Utilization review, attempted suicide, and involuntary hospitalization. Kirstein L, et al. **J Nerv Ment Dis** 163(2):102–7, Aug 76

SULFAMETHOXAZOLE

Regression-line analysis of trimethoprim-sulfamethoxazole activity against Neisseria gonorrhoeae. Prior RB, et al. **Am J Clin Pathol** 66(3):605–9, Sep 76
Co-trimoxazole in prevention of bacteriuria after prostatectomy. Hills NH, et al. **Br Med J** 2(6034):498–9, 28 Aug 76
Comparison of trimethoprim-sulfamethoxazole and ampicillin theraphy for shigellosis in ambulatory. Nelson JD, et al. **J Pediatr** 89(3):491–3, Sep 76
Cotrimoxazole and folate metabolism. Bateson MC, et al. **Lancet** 2(7981):339–40, 14 Aug 76
Editorial: Treatment of Pneumocystis carinii pneumonitis. Hughes WT. **N Engl J Med** 295(13):726–7, 23 Sep 76
Trimethoprim-sulfamethoxazole treatment of Pneumocystis carinii pneumonia in adults. Lau WK, et al. **N Engl J Med** 295(13):716–8, 23 Sep 76

SULFATASES

Apparent biochemical homozygosity in two obligatory heterozygotes for metachromatic leukodystrophy. Lott IT, et al. **J Pediatr** 89(3):438–40, Sep 76

SULFINPYRAZONE

Abnormalities of urinary sediment and renal failure following sulfinpyrazone therapy. Braun J. **Arch Intern Med** 136(9):1060–1, Sep 76

SULFOBROMOPHTHALEIN

Proceedings: Compartmental analysis of the plasma clearance of tetra- and di-bromsulphthalein. Baker PR, et al. **Br J Surg** 63(8):667, Aug 76

SULPIRIDE

Effect of sulpiride-induced hyperprolactinemia on serum testosterone response to HCG in normal men. Ambrosi B, et al. **J Clin Endocrinol Metab** 43(3):700–3, Sep 76

SUNBURN

Letter: Variation of erythema with monochromator bandwidth. Diffey BL. **Arch Dermatol** 111(8):1070, Aug 75

SUPEROXIDE DISMUTASE

Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L-thyroxine and L-triiodothyronine deiodination in the human leukocyte. Woeber KA. **Endocrinology** 99(3):887–90, Sep 76

SUPPOSITORIES

Radiopaque suppositories. Spitzer A, et al. **Radiology** 121(1):71–3, Oct 76

SURGERY

Johann Friedrich Meckel, the Younger (1781–1833). Gluecklich B. **Am J Surg** 132(3):384–6, Sep 76
American surgery--1976. Hardy JD. **Ann Surg** 184(3):245–52, Sep 76
American surgery-1976. Hardy JD. **Ann Surg** 184(3):245–52, Sep 76
Team testing: one component in evaluating surgical clerks. Linn BS, et al. **J Med Educ** 51(8):672–4, AUG 76
The American Association for Thoracic Srugery 1976–1977. **J Thorac Cardiovasc Surg** 72(3):471–90, Sep 76
Computer-based consultation in 'care' of the critically ill patient. Siegel JH, et al. **Surgery** 80(3):350–64, Sep 76

SURGERY, MINOR

Proceedings: The relationship between insulin and growth hormone before, during and after minor surgery. Russell RC, et al. **Br J Surg** 63(8):666–7, Aug 76

SURGERY, OPERATIVE

Diagonal ear-lobe crease as an indicator of operative risk. Sprague DH. **Anesthesiology** 45(3):362–4, Sep 76
Informed consent: recall by patients tested postoperatively. Robinson G, et al. **Ann Thorac Surg** 22(3):209–12, Sep 76
Proceedings: Patterns of secretion and interrelationship testosterone and luteinizing hormone after surgical stress. Dudley HA, et al. **Br J Surg** 63(8):668, Aug 76
Proceedings: Increased plasma pro-insulin following operation: a mechanism for insulin resistance. Giddings AE, et al. **Br J Surg** 63(8):666, Aug 76
The relationship of plasma glucagon to the hyperglycaemia and hyperinsulinaemia of surgical operation. Giddings AE, et al. **Br J Surg** 63(8):612–6, Aug 76
Proceedings: Fibrinolytic capacity after surgical operation. Griffiths NJ, et al. **Br J Surg** 63(8):668, Aug 76
Proceedings: High incidence of malnutrition is hospitalized surgical patients. Hill GL, et al. **Br J Surg** 63(8):663–4, Aug 76
Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256–8, AUG 76
Intraoperative autotransfusion: equipment, protocols, and guidelines. Raines J, et al. **J Trauma** 16(08):616–23, Aug 76
Observations on the myth of 'informed consent'. Leeb D, et al. **Plast Reconstr Surg** 58(3):280–2, Sep 76
Colloid oncotic pressure and levels of albumin and total protein during major surgical procedures. Howland WS, et al. **Surg Gynecol Obstet** 143(4):592–6, Oct 76
Intravenous iron-dextran therapy in the treatment of anemia occurring in surgical, gynecologic and obstetric patients. Mays T, et al. **Surg Gynecol Obstet** 143(3):381–4, Sep 76

SURGERY, ORAL

Don't judge a book by its cover. Laskin DM. **J Oral Surg** 34(8):683, Aug 76
The double-degree dilemma: some empirical observations. Sadowsky D, et al. **J Oral Surg** 34(8):688–91, Aug 76
Earliest oral surgeon. Shampo MA, et al. **JAMA** 236(12):1398, 20 Sep 76

SURGERY, PLASTIC

Surgical correction of superior sulcus deformity occurring after enucleation. Spivey BE, et al. **Am J Ophthalmol** 82(3):365–70, Sep 76
Further experience with the pinch technique for repair of eyelid deformities. Parkes M, et al. **Arch Ophthalmol** 94(9):1534–6, Sep 76
National Societies of Plastic Surgery. **Plast Reconstr Surg** 58(4):529–32, Oct 76
The value of routine breast biopsy at the time of augmentation mammaplasty. Cameron RR, et al. **Plast Reconstr Surg** 58(3):298–301, Sep 76
Primary breast reconstruction after a standard radical mastectomy by a free flap transfer. Case report. Fujino T, et al. **Plast Reconstr Surg** 58(3):371–4, Sep 76
Face-lift operation: the patient's secret motivations and reactions to 'informed consent'. Goin MK, et al. **Plast Reconstr Surg** 58(3):273–9, Sep 76
Reconstruction of the oral cavity with a free flap. Harashina T, et al. **Plast Reconstr Surg** 58(4):412–4, Oct 76
Observations on the myth of 'informed consent'. Leeb D, et al. **Plast Reconstr Surg** 58(3):280–2, Sep 76
Breast reconstruction after a radical mastectomy. Millard DR Jr. **Plast Reconstr Surg** 58(3):283–91, Sep 76
Some advice, sage and otherwise. Musgrave RH. **Plast Reconstr Surg** 58(3):269–72, Sep 76
Reconstruction of the oral cavity with a free flap. Panje WR, et al. **Plast Reconstr Surg** 58(4):415–8, Oct 76
Letter: On a retractor for use in breast augmentation. Pollock WJ. **Plast Reconstr Surg** 58(3):365–6, Sep 76
The mucoperiosteal palate flap for closure of oral cavity defects. Robson MC, et al. **Plast Reconstr Surg** 58(4):450–3, Oct 76
Von Willebrand's disease—a potential bleeding problem in plastic surgery. Ship AG. **Plast Reconstr Surg** 58(3):359–63, Sep 76
Reconstruction of eyelids and eyebrows in burned patients. Sloan DF, et al. **Plast Reconstr Surg** 58(3):340–6, Sep 76
Use of nasopharyngeal tubes as aids to lateral port construction and maintenance of the airway in pharyngeal flap surgery. Stallings JO, et al. **Plast Reconstr Surg** 58(3):379–80, Sep 76
Use of a buried nasolabial flap to fill a depression over the lower jaw. Case report. Vecchione TR. **Plast Reconstr Surg** 58(3):375–6, Sep 76
Bilateral reconstruction of the nipple-areola complex. Wiemer DR, et al. **Plast Reconstr Surg** 58(3):310–3, Sep 76
Augmentation mammaplasty by the transaxillary approach. Wright JH, et al. **Plast Reconstr Surg** 58(4):429–33, Oct 76
Application of contemporary reconstructive techniques in head and neck surgery for anterior oral-facial cancers. Joyce LD, et al. **Surgery** 80(3):373–8, Sep 76

SURGICAL INSTRUMENTS

Irrigating intraocular lens implanting forceps with capsular blower. Nevyas HJ. **Am J Ophthalmol** 82(3):502–3, Sep 76
Letter: On a retractor for use in breast augmentation. Pollock WJ. **Plast Reconstr Surg** 58(3):365–6, Sep 76
Two ideas to aid the reconstructive surgeon. Gardner RC. **South Med J** 69(8):1104, Aug 76
Special retractors for the hip joint and small bones. Gordon EJ. **South Med J** 69(8):1006, Aug 76

SURGICAL MESH

Treatment of mandibular fractures with use of malleable titanium mesh: report of 56 cases. Zallen RD, et al. **J Oral Surg** 34(8):748–54, Aug 76

SURGICAL WOUND INFECTION

Bacteriologic effects of prophylactic antibiotics in cesarean section. Gibbs RS, et al. **Am J Obstet Gynecol** 126(2):226–9, 15Sep 76
Delayed and recurring infection in postoperative abdominal wounds. Sampsel JW. **Am J Surg** 132(3):316–9, Sep 76
Wound infection in a children's hospital. Doig CM, et al. **Br J Surg** 63(8):647–50, Aug 76
Proceedings: Duration of prophylactic antibiotic cover against anaerobic sepsis in bowel surgery. Downing R, et al. **Br J Surg** 63(8):664–5, Aug 76
Multivariate analysis of clinical and operative findings associated with bilary sepsis. Keighley MR, et al. **Br J Surg** 63(7):528–31, Jul 76
Prophylaxis against anaerobic sepsis in bowel surgery. Keighley MR, et al. **Br J Surg** 63(7):538–41, Jul 76
Infection of cardiac suture line after ventricular aneurysmectomy. Report of two cases. Looser KG, et al. **J Thorac Cardiovasc Surg** 72(2):280–1, AUG 76
Single-dose peroperative antibiotic prophylaxis in gastrointestinal surgery. Griffiths DA, et al. **Lancet** 2(7981):325–8, 14 Aug 76

SUTURE TECHNICS

Single layer anastomosis in the gastrointestinal tract. Matheson NA, et al. **Surg Gynecol Obstet** 143(4):619–24, Oct 76
Modification of the Hill technique for repair of hiatal hernia. Vansant JH, et al. **Surg Gynecol Obstet** 143(4):637–42, Oct 76

SUTURES

On the history of the suture. Snyder CC. **Plast Reconstr Surg** 58(4):401–6, Oct 76
Breaking strength of perichondrial adhesions after reshaping the rabbit ear with sutures. Thomson HG. **Plast Reconstr Surg** 58(4):466–9, Oct 76
In vivo evaluation of nylon suture material by the scanning electron microscope. Gregorius FK, et al. **Surg Gynecol Obstet** 143(3):429–32, Sep 76

SV40 VIRUS

Studies on the specificity of in vitro induced lymphocytotoxicity to SV40-transformed fibroblasts. Warnatz H, et al. **J Immunol** 117(3):981–5, Sep 76

SWEAT

Electrolyte values of sweat obtained by local and whole body collection methods in cystic fibrosis patients. Cohen LF, et al. **J Pediatr** 89(3):430–3, Sep 76

SWEAT GLAND DISEASES

Limberg flap coverage for axillary defects resulting from excision of hidradenitis suppurativa. O'Brien J, et al. **Plast Reconstr Surg** 58(3):354–8, Sep 76
Surgical management of chronic hidradenitis suppurativa of the perineum. Hyland WT, et al. **South Med J** 69(8):1002–4, Aug 76

SWEAT GLAND NEOPLASMS

Nevus sebaceous and syringocystadenoma papilliferum. Greer KE, et al. **Arch Dermatol** 112(2):206–8, Feb 76

SWIMMING

Letter: Collapse during channel swim. Keatingewr. **Lancet** 02(7987):692, 25 Sep 76

SWINE

Effect of ethanol on the glucose-mediated insulin release in triply catheterized anesthetized pigs. Kühl C, et al. **Diabetes** 25(9):752–7, Sep 76
Metabolic clearance and secretion rates of porcine growth hormone in genetically lean and obese swine. Althen TG, et al. **Endocrinology** 99(2):511–5, Aug 76
Hormonal stimulation of alpha-amylase synthesis in porcine pancreatic minces. Rosenfeld MG, et al. **Endocrinology** 99(2):611–8, Aug 76
Changes in (125I) labeled human chorionic gonadotropin (hCG) binding to porcine granulosa cells during follicle development and cell culture. Stouffer RL, et al. **Endocrinology** 99(2):516–25, Aug 76

SYNAPTOSOMES

Anticonvulsant drug mechanisms. Phenytoin, phenobarbital, and ethosuximide and calcium flux in isolated presynaptic endings. Sohn RS, et al. **Arch Neurol** 33(9):626–9, Sep 76

SYNCOPE

Vasovagal response during oral surgery. Campbell RL, et al. **J Oral Surg** 34(8):698–701, Aug 76
Quinidine syncope. A report of successful treatment with bretylium tosylate. VanderArk CR, et al. **J Thorac Cardiovasc Surg** 72(3):464–7, Sep 76

SYNOSTOSIS

The Klippel-Feil syndrome: early roentgenographic appearance and progression of the deformity. A reprot of two cases. Fietti VG Jr, et al. **J Bone Joint Surg [Am]** 58(6):891–2, Sep 76

SYNOVIAL MEMBRANE

Nuclear fibrous lamina in the rheumatoid synovium. Oryschak AF, et al. **Arch Pathol Lab Med** 100(4):218–20, Apr 76
Primary synovial chondromatosis of the ankle. A case report. Holm CL. **J Bone Joint Surg [Am]** 58(6):878–80, Sep 76
Cytotoxic activity of rheumatoid and normal lymphocytes against allogeneic and autologous synovial cells in vitro. Griffiths MM, et al. **J Clin Invest** 58(3):613–22, Sep 76
The cytotoxicity of leukocytes and lymphocytes from patients with rheumatoid arthritis for synovial cells. Person DA, et al. **J Clin Invest** 58(3):690–8, Sep 76

SYNOVIOMA

Poorly differentiated synovial sarcoma. A light and electron microscopic study. Fernandez BB, et al. **Arch Pathol Lab Med** 100(4):221–3, Apr 76

SYNOVITIS

Stiffness of the proximal interphalangeal joints in rheumatoid arthritis. The role of flexor tenosynovitis. Millis MB, et al. **J Bone Joint Surg [Am]** 58(6):801–5, Sep 76

SYPHILIS

Syphilis—recommended treatment schedules, 1976. **Am Fam Physician** 14(3):119–21, Sep 76
Treponemal antigens in congenital and acquired syphilitic nephritis: demonstration by immunofluorescence studies. O'Regan S, et al. **Ann Intern Med** 85(3):325–7, Sep 76
Hepatitis and bone destruction as uncommon manifestations of early syphilis. Report of a case. Longstreth P, et al. **Arch Dermatol** 112(10):1451–4, Oct 76

SYPHILIS, CONGENITAL

Treponemal antigens in congenital and acquired syphilitic nephritis: demonstration by immunofluorescence studies. O'Regan S, et al. **Ann Intern Med** 85(3):325–7, Sep 76

SYPHILIS, LATENT

Secondary syphilis and sarcoidosis. Laugier P. **Arch Dermatol** 112(2):261, Feb 76

TACHYCARDIA

Rapid overdrive pacing of refractory tachyarrhythmias in patients after open-heart surgery. Lurie AJ, et al. **J Thorac Cardiovasc Surg** 72(3):458–63, Sep 76
Performance of an abdominal left ventricular assist device during induced tachycardias and dysrhythmias. Naifeh JG, et al. **J Thorac Cardiovasc Surg** 72(2):175–81, AUG 76
Quinidine syncope. A report of successful treatment with bretylium tosylate. VanderArk CR, et al. **J Thorac Cardiovasc Surg** 72(3):464–7, Sep 76
Letter: Ventricular tachycardia. Reiffel JA. **JAMA** 236(12):1354, 20 Sep 76

TACHYCARDIA, PAROXYSMAL

Recurrent ventricular tachycardia due to reentry within the bundle branches. Gavrilescu S, et al. **Chest** 70(03):387–9, Sep 76

TAIL

Tolerance of rodent tails to necrosis after 'daily' fractionated X rays or D-T neutrons. Hendry JH, et al. **Br J Radiol** 49(584):690–9, Aug 76

TALUS

Avascular necrosis of the body of the talus after combined medial and lateral release of congenital clubfoot. Aplington JP, et al. **South Med J** 69(8):1037–8, Aug 76

TARS

Low-tar medium-nicotine cigarettes: a new approach to safer smoking. Russell MA. **Br Med J** 1(6023):1430–3, 12 Jun 76

TARSAL BONES

Vertical fracture dislocation of the tarsal navicular. Nadeau P, et al. **J Trauma** 16(08):669–71, Aug 76

TEA

Letter: Tea toxicity. Gilbert RM. **JAMA** 236(13):1452, 27Sep 76

TEACHING

Letter: Faculty development. Irby DM, et al. **J Med Educ** 51(09):789, Sep 76
The effect on medical students of repetition of a physical examination routine. Klachko DM, et al. **J Med Educ** 51(8):670–2, AUG 76
The use of senior medical students as preceptors in freshman clinical science. Resnick PJ, et al. **J Med Educ** 51(09):763–5, Sep 76
Letter: Faculty lecturing. Slotnick HB. **J Med Educ** 51(8):701, AUG 76

TEARS

Hereditary congenital alacrima. Mondino BJ, et al. **Arch Ophthalmol** 94(9):1478–84, Sep 76
Letter: Fine cotton thread method of lacrimation. Kurihashi K. **Lancet** 2(7985):587–8, 11 Sep 76

TECHNETIUM

[Evaluation by means of cardiac output and radiocardiography of the treatment of polyglobulia by plasma addition associated with bloodletting] Gonzales M, et al. **JAMA** 236(13):672, 27Sep 76 **(Fre)**
Letter: Visualisation of thrombi with technetium-99m urokinase. **Lancet** 2(7985):572–3, 11 Sep 76
Visualisation of thrombi with technetium-99m urokinase. A negative report. Weir GJ Jr, et al. **Lancet** 2(7981):341–2, 14 Aug 76
Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary cancer of the breast. Citrin DL, et al. **Surg Gynecol Obstet** 143(3):360–4, Sep 76

TECHNOLOGY

Our alliance with machines. Lewis JF. **Surg Gynecol Obstet** 143(4):628–9, Oct 76

TECHNOLOGY, PHARMACEUTICAL

Tartrazine-containing drugs. Bartle WR. **Can Med Assoc J** 115(4):332–3, 21 Aug 76

TECHNOLOGY, RADIOLOGIC

Double-contrast gastrography. Goldstein HM. **Am J Dig Dis** 21(9):797–803, Sep 76

TELANGIECTASIS

Letter: Tourniquet test. Muckle TJ. **Am J Clin Pathol** 66(3):615–6, Sep 76

TELEPHONE

Telephone management of poisonings using syrup of ipecac. Veltri JC, et al. **Clin Toxicol** 9(3):407–17, 1976

TEMPORAL BONE

Letter: Giant cell tumor of the temporal bone. Lehrer S, et al. **Arch Neurol** 33(9):663, Sep 76
Metastatic adenocarcinoma of the temporal bone. Hill BA, et al. **Arch Otolaryngol** 102(9):568–71, SEP 76
Secretory otitis media in chronic lymphatic leukaemia. A temporal bone report of a case treated for seven months with tympanostomy tubes. Palva T, et al. **J Laryngol Otol** 90(8):773–83, Aug 76

TEMPOROMANDIBULAR JOINT SYNDROME

Occult tumors of the infratemporal fossa: report of seven cases appearing as preauricular facial pain. Shapshay SM, et al. **Arch Otolaryngol** 102(9):535–8, SEP 76
Response to nonsurgical treatment of patients with positive radiographic findings in the temporomandibular joint. Greene CS, et al. **J Oral Surg** 34(8):692–7, Aug 76

TENDINITIS

Letter: Carpal tunnel syndrome and tennis elbow. Beer TC, et al. **Br Med J** 2(6030):299–300, 31 Jul 76
Letter: Carpal tunnel syndrome and tennis elbow. Murray-Leslie C, et al. **Br Med J** 2(6034):526, 28 Aug 76
Stiffness of the proximal interphalangeal joints in rheumatoid arthritis. The role of flexor tenosynovitis. Millis MB, et al. **J Bone Joint Surg [Am]** 58(6):801–5, Sep 76

TENDON INJURIES

Letter: Rupture of plantaris tendon. Armstrong H. **Can Med Assoc J** 115(6):497, 18 Sep 76
Evaluation of the two-stage flexor-tendon reconstruction in severely damaged digits. Weinstein SL, et al. **J Bone Joint Surg [Am]** 58(6):786–91, Sep 76
A new method of treatment for mallet finger. Commentary. Littler JW. **Plast Reconstr Surg** 58(4):499–500, Oct 76

TENDONS

Evaluation of the two-stage flexor-tendon reconstruction in severely damaged digits. Weinstein SL, et al. **J Bone Joint Surg [Am]** 58(6):786–91, Sep 76
Late reconstruction of the ligaments following acromioclavicular separation. Zaricznyj B. **J Bone Joint Surg [Am]** 58(6):792–5, Sep 76
Immobilization of fingers and thumb after flexor tendon surgery: a simple technique. Mangus DJ. **Plast Reconstr Surg** 58(4):510–1, Oct 76
Letter: Regarding the role of tendon tissues in tendon healing. van der Meulen JC. **Plast Reconstr Surg** 58(3):364–5, Sep 76

TERATOID TUMOR

Sacrococcygeal dermoids and teratomas: historical review. Pantoja E, et al. **Am J Surg** 132(3):377–83, Sep 76
Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Spiegel AM, et al. **Ann Intern Med** 85(3):290–3, Sep 76
Malignant germ cell tumor of the testis: spontaneous regression of pulmonary metastases with 7-year survival. Honoré LH, et al. **J Urol** 116(3):382–4, Sep 76
Letter: Alpha-fetoprotein and testicular tumours. Höffken K, et al. **Lancet** 02(7987):687, 25 Sep 76
Single agent chemotherapy (actinomycin D) in the treatment of metastatic testicular carcinoma. Early KS, et al. **South Med J** 69(8):1017–21, Aug 76
Benign and malignant teratomas in children: analysis of 85 patients. Grosfeld JL, et al. **Surgery** 80(3):297–305, Sep 76

TESTICULAR FEMINIZATION

Male pseudohermaphroditism presumably due to target organ unresponsiveness to androgens. Deficient 5alpha-dihydrotestosterone binding in cultured skin fibroblasts. Kaufman M, et al. **J Clin Invest** 58(2):345–50, Aug 76

TESTICULAR NEOPLASMS

Association of endodermal sinus tumour, testicular teratoma and alpha1-fetoprotein. Gariépy G, et al. **Can Med Assoc J** 115(3):223–6, 7 Aug 76
Malignant germ cell tumor in situ in a cryptorchid testis. Waxman M. **Cancer** 38(3):1452–6, Sep 76
Malignant germ cell tumor of the testis: spontaneous regression of pulmonary metastases with 7-year survival. Honoré LH, et al. **J Urol** 116(3):382–4, Sep 76
Testicular seminoma: a case report of 2 brothers with seminoma and a review of the literature of testicular malignancies occurring in closely related family members. Kademian MT, et al. **J Urol** 116(3):380–1, Sep 76
Letter: Alpha-fetoprotein and testicular tumours. Höffken K, et al. **Lancet** 02(7987):687, 25 Sep 76
Single agent chemotherapy (actinomycin D) in the treatment of metastatic testicular carcinoma. Early KS, et al. **South Med J** 69(8):1017–21, Aug 76

TESTIS

A cytoplasmic estradiol receptor in rat testicular tissue. Abney TO. **Endocrinology** 99(2):555–66, Aug 76
Studies on the antitesticular action of DL-6-(N-2-pipecolinomethyl)-5-hydroxy-indane (PMHI) in the rat. Fang VS, et al. **Endocrinology** 99(2):358–70, Aug 76
Concerning the hormonal regulation of androgen binding protein in rat testis. Tindall DJ, et al. **Endocrinology** 99(3):809–18, Sep 76

TESTOSTERONE

Proceedings: Patterns of secretion and interrelationship testosterone and luteinizing hormone after surgical stress. Dudley HA, et al. **Br J Surg** 63(8):668, Aug 76
Negative feedback control of LH by testosterone: a quantitative study in male rats. Damassa DA, et al. **Endocrinology** 99(3):736–42, Sep 76
Synthesis of 17beta-estradiol by isolated ovarian tissues of the pregnant rat: aromatization in the corpus luteum. Elbaum DJ, et al. **Endocrinology** 99(2):573–9, Aug 76
Stimulation of testosterone production in isolated rabbit thecal tissue by LH/FSH, dibutyryl cyclic AMP, PGE2alpha, and PGE2. Erickson GF, et al. **Endocrinology** 99(2):452–8, Aug 76
Testosterone-binding protein in reproductive tracts of fetal rats. Gupta C, et al. **Endocrinology** 99(2):389–9, Aug 76
Studies on the transfer of steroid hormones across the blood-cerebrospinal fluid barrier in the Rhesus Monkey. Marynick SP, et al. **Endocrinology** 99(2):400–5, Aug 76
The effects of castration and treatment with testosterone on the biliary excretion of (3H)aldosterone in rats. Morris DJ, et al. **Endocrinology** 99(2):476–80, Aug 76
Seasonal profiles of plasma luteinizing hormone, testosterone

and estradiol in the ram. Schanbacher BD, et al. **Endocrinology** 99(3):752–7, Sep 76
Further characterization of a rat ovarian testosterone receptor with evidence for nuclear translocation. Schreiber JR, et al. **Endocrinology** 99(2):590–6, Aug 76
Concerning the hormonal regulation of androgen binding protein in rat testis. Tindall DJ, et al. **Endocrinology** 99(3):809–18, Sep 76
Effect of sulpiride-induced hyperprolactinemia on serum testosterone response to HCG in normal men. Ambrosi B, et al. **J Clin Endocrinol Metab** 43(3):700–3, Sep 76
Hypothyroid-like alterations in testosterone metabolism in anorexia nervosa. Bradlow HL, et al. **J Clin Endocrinol Metab** 43(3):571–4, Sep 76
Cortisol-induced suppression of plasma testosterone in normal adult males. Doerr P, et al. **J Clin Endocrinol Metab** 43(3):622–9, Sep 76
Plasma follicle stimulating hormone, luteinizing hormone, testosterone, urinary 5-hydroxyindole acetic acid and 17-ketosteroids were measured in p Urry RL, et al. **J Urol** 116(3):322–3, Sep 76
Effect of alcohol (ethanol) administration on sex-hormone metabolism in normal men. Gordon GG, et al. **N Engl J Med** 295(15):793–7, 7 Oct 76
Editorial: Sex and alcohol: a second peek. Van Thiel DH, et al. **N Engl J Med** 295(15):835–6, 7 Oct 76

TETANUS

Myositis ossificans traumatica: a complication of tetanus. Report of a case and review of the literature. Mitra M, et al. **J Bone Joint Surg [Am]** 58(6):885–6, Sep 76

TETRACYCLINE

Syphilis—recommended treatment schedules, 1976. **Am Fam Physician** 14(3):119–21, Sep 76
Letter: Treatment for malignant pleural effusions. Bezanilla AR. **Chest** 70(03):408–9, Sep 76
Splinter hemorrhages and onycholysis: unusual reactions associated with tetracycline hydrochloride therapy. Sanders CV, et al. **South Med J** 69(8):1090–2, Aug 76

TETRACYCLINES

Editorial: Pills for pimples. **Br Med J** 1(6023):1423, 12 Jun 76

TETRALOGY OF FALLOT

The Blalock-Taussig operation: the procedure of choice in the hypoxic infant with tetralogy of Fallot. Chopra PS, et al. **Ann Thorac Surg** 22(3):235–8, Sep 76
Editorial: Role of the Blalock-Taussig operation in the hypoxic infant with tetralogy of Fallot. Sabiston DC Jr. **Ann Thorac Surg** 22(3):303–4, Sep 76
Tetralogy of Fallot with acquired pulmonary atresia and hypoplasia of pulmonary arteries. Report of surgical management in infancy. Norwood WI, et al. **J Thorac Cardiovasc Surg** 72(3):454–7, Sep 76
Complete repair of tetralogy associated with sickle cell anemia and G-6-PD deficiency. Szentpetery S, et al. **J Thorac Cardiovasc Surg** 72(2):276–9, AUG 76

TETRAZOLIUM SALTS

The use of tetrazolium to determine hydronephrotic damage in human kidneys. Nanninga JB, et al. **J Urol** 116(3):286–8, Sep 76

THALASSEMIA

Sickle cell—betao thalassemia variant with high hemoglobin F and mild clinical course. Shaeffer JR, et al. **Am J Med** 61(3):437–8, Sep 76
Developmental change in red blood cell volume: implication in screening infants and children for iron deficiency and thalassemia trait. Koerper MA, et al. **J Pediatr** 89(4):580–3, Oct 76
Complex alpha-thalassemia-like syndrome: a cause of neonatal normoblastemia. McCormack MK, et al. **J Pediatr** 89(3):446–51, Sep 76
The thalassemias. Orkin SH, et al. **N Engl J Med** 295(13):710–4, 23 Sep 76 (24 ref.)

THEOPHYLLINE

Letter: Questions on theophylline. Rosenfeld CR. **Pediatrics** 58(3):463–4, Sep 76

THERAPEUTICS

Clinical decision analysis. The hazard of using additional data. Sisson JC, et al. **JAMA** 236(11):1259–63, 13 Sep 76

THERMOGRAPHY

The relationship between thermographic findings and size and depth of tumour in carcinoma of the breast. Johnson JM, et al. **Br J Surg** 63(8):576–8, Aug 76
Editorial: The hot breast. **Lancet** 02(7987):669, 25 Sep 76
Abdominal thermography in infantile and childhood liver disease. Bhatia M, et al. **South Med J** 69(8):1045–8, Aug 76

THIABENDAZOLE

Topically applied thiabendazole in the treatment of scabies. Hernández-Pérez E. **Arch Dermatol** 112(10):1400–1, Oct 76

THINKING

Do depressed patients show thought disorder? Andreasen NC. **J Nerv Ment Dis** 163(3):186–92, Sep 76
A comparison of abstractive and nonabstractive deficits in schizophrenics and psychiatric controls. Watson CG, et al. **J Nerv Ment Dis** 163(3):193–9, Sep 76

THIOUREA

The effect of prolonged metiamide administration on gastric acid secretion in man. Barbezat GO, et al. **Am J Dig Dis** 21(6):473–6, Jun 76
The effect of metramide on the prolonged serum gastrin response to feeding observed in patients with duodenal ulcer. Blair EL, et al. **Br J Surg** 63(8):599–602, Aug 76
The relationship between right duct lymph flow and extravascular lung water in dogs given alpha-naphthylthiourea. Pine MB, et al. **J Clin Invest** 58(2):482–92, Aug 76

THIOXANTHENES

Hycanthone dose-response in treatment of schistosomiasis mansoni in St. Lucia. Cook JA, et al. **Am J Trop Med Hyg** 25(4):602–7, Jul 76

THORACIC DISEASES

Transaxillary minithoracotomy: the optimal approach for certain pulmonary and mediastinal lesions. Becker RM, et al. **Ann Thorac Surg** 22(3):254–9, Sep 76

THORACIC DUCT

Letter: Thoracic duct cyst of the mediastinum. Cervantes-Perez P, et al. **Chest** 70(03):411, Sep 76

THORACIC INJURIES

Acute coronary occlusion following blunt injury to the chest in the absence of coronary atherosclerosis. Oren A, et al. **Am Heart J** 92(4):501–5, Oct 76
Post-traumatic pneumatocele in the inferior pulmonary ligament. Ravin CE, et al. **Radiology** 121(1):39–41, Oct 76

THORACIC NEOPLASMS

Thoracic manifestations of renal cell carcinoma. Latour A, et al. **Radiology** 121(1):43–8, Oct 76

THORACIC NERVES

Total spinal anesthesia: a rare complication of intrathoracic intercostal nerve block. Otto CW, et al. **Ann Thorac Surg** 22(3):289–92, Sep 76
Sensory skin flaps for coverage of pressure sores in paraplegic patients. A preliminary report. Daniel RK, et al. **Plast Reconstr Surg** 58(3):317–28, Sep 76 **(Eng, Eng)**

THORACIC VERTEBRAE

Vertebral sarcoidosis in adolescents. Stump D, et al. **Radiology** 121(1):153–5, Oct 76

THORACOPLASTY

Repair of large chest wall defects using pedicle flaps. Gardner B, et al. **Am J Surg** 132(3):406–9, Sep 76

THORAX

Vertical axillary thoracotomy: a functional and cosmetically appealing incision. Baeza OR, et al. **Ann Thorac Surg** 22(3):287–8, Sep 76
Transaxillary minithoracotomy: the optimal approach for certain pulmonary and mediastinal lesions. Becker RM, et al. **Ann Thorac Surg** 22(3):254–9, Sep 76
Simplified lateral chest incision for most thoracotomies other than sternotomy. Mitchell R, et al. **Ann Thorac Surg** 22(3):284–6, Sep 76
Emergency open lung biopsy. Nelems JM, et al. **Ann Thorac Surg** 22(3):260–4, Sep 76
The coin lesion story: update 1976. Twenty years' experience with thoracotomy for 179 suspected malignant coin lesions. Ray JF 3d, et al. **Chest** 70(03):332–6, Sep 76
A safe method of thoracentesis. Krausz M, et al. **J Thorac Cardiovasc Surg** 72(2):323–5, AUG 76

THORIUM DIOXIDE

Hodgkin's disease following thorium dioxide angiography. Gotlieb AI, et al. **Can Med Assoc J** 115(5):433–4, 4 Sep 76

THROMBIN

Letter: Thrombin time in heparinized plasma. Penner JA. **Am J Clin Pathol** 66(3):612–4, Sep 76

THROMBOCYTOSIS

Letter: Thrombocytosis associated with the mucocutaneous lymph node syndrome. Kovacevic M, et al. **J Pediatr** 89(4):688, Oct 76
Letter: Thrombocytosis in neuroblastoma. Rao SP, et al. **J Pediatr** 89(4):682, Oct 76

THROMBOEMBOLISM

Massive pulmonary embolism permitting paradoxical systemic arterial embolism: successful surgical management. Shaw RC, et al. **Ann Thorac Surg** 22(3):293–5, Sep 76

THROMBOPENIA

Letter: Methicillin-associated thrombocytopenia. Schiffer CA, et al. **Ann Intern Med** 85(3):338–9, Sep 76
Gold toxicity and peritoneal dialysis. Combs RJ, et al. **Arthritis Rheum** 19(5):936–8, Sept-Oct 76
Primary Epstein-Barr virus infection and thrombocytopenia during late infancy. Andiman WA. **J Pediatr** 89(3):435–8, Sep 76

THROMBOPHLEBITIS

Altered viscosity and yield stress in patients with abdominal malignancy: relationship to deep vein thrombosis. Humphreys WV, et al. **Br J Surg** 63(7):559–61, Jul 76
Proceedings: Reduction of the incidence of deep vein thrombosis (DVT) in the legs by intermittent compression of the arms. Knight MT, et al. **Br J Surg** 63(8):668, Aug 76
Proceedings: Femoral vein thrombosis and total hip replacement arthroplasty. Stamatakis JD, et al. **Br J Surg** 63(8):668–9, Aug 76
Letter: Visualisation of thrombi with technetium-99m urokinase. **Lancet** 2(7985):572–3, 11 Sep 76
Letter: Septic thrombophlebitis of the coronary sinus in aucte bacterial endocarditis. Dryer R, et al. **Lancet** 2(7981):369, 14 Aug 76
Visualisation of thrombi with technetium-99m urokinase. A negative report. Weir GJ Jr, et al. **Lancet** 2(7981):341–2, 14 Aug 76
Accuracy of Doppler ultrasound in clinically suspected venous thrombosis of the calf. Barnes RW, et al. **Surg Gynecol Obstet** 143(3):425–8, Sep 76

THROMBOPLASTIN

The effect of increased contact activation time on the activated partial thromboplastin time. Hattersley PG, et al. **Am J Clin Pathol** 66(3):479–82, Sep 76

THROMBOSIS

Antiplatelet drugs-a new pharmacologic approach to the prevention of thrombosis. Weiss HJ. **Am Heart J** 92(1):86–102, Jul 76 (188 ref.)
Hypercoagulability in mesenteric venous occlusion: report of two cases. Collins GJ, et al. **Am J Surg** 132(3):390–1, Sep 76
Renal vein thrombosis, nephrotic syndrome, and systemic lupus erythematosus: an association in four cases. Appel GB, et al. **Ann Intern Med** 85(3):310–7, Sep 76
Regression of injury-induced atheromatous lesions in rabbits. Friedman RJ, et al. **Arch Pathol Lab Med** 100(4):189–95, Apr 76
Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399–401, Sep 76
Fibrin thrombi, a cause of clindamycin-associated colitis? Bogomoletz WV. **Gut** 17(6):483–7, Jun 76
Thrombus of inferior vena cava presenting as right atrial tumor. Roentgenographic, phonoechocardiographic, angiographic, and surgical findings. Broadbent JC, et al. **J Thorac Cardiovasc Surg** 72(3):422–6, Sep 76
Inferior vena cava obstruction secondary to indwelling venous catheters: two cases. Riggs TT, et al. **Pediatrics** 58(3):446–9, Sep 76
Prevention of thrombosis in arterial and venous microanastomoses by using topical agents. Swartz WM, et al. **Plast Reconstr Surg** 58(4):478–81, Oct 76
Intravascular electrically induced thrombosis in the dog. Thrombus detection by ionic and nonionic contrast media. Trägårdh B, et al. **Radiology** 121(1):55–7, Oct 76

THULIUM

Simple construction of a 16970Yb-16969Tm absorber for peak kilovoltage calibration of a diagnostic x-ray machine. Aoki CT. **Radiology** 121(1):221–2, Oct 76

THUMB

Evaluation of the two-stage flexor-tendon reconstruction in severely damaged digits. Weinstein SL, et al. **J Bone Joint Surg [Am]** 58(6):786–91, Sep 76
Immobilization of fingers and thumb after flexor tendon surgery: a simple technique. Mangus DJ. **Plast Reconstr Surg** 58(4):510–1, Oct 76

THYMIDINE

Comparison of uridine uptake at 24 hours with thymidine uptake at 72 hours in phytohaemagglutinin-stimulated cultures of pregnant and other subjects. Blecher TE, et al. **J Clin Pathol** 29(8):727–31, Aug 76

THYMOMA

Thymoma and chronic myelogenous leukemia: a case report. Knowles DM 2d. **Cancer** 38(3):1414–9, Sep 76

THYMUS EXTRACTS

Study of thymic factors. II. Failure of thymosin to alter the natural history of NZB and NZB/NZW mice. Gershwin ME, et al. **Arthritis Rheum** 19(5):862–6, Sept-Oct 76

THYMUS GLAND

Thymic function in NZB mice. II. Regulatory influence of a circulating thymic factor on antibody production against polyvinylpyrrolidone in NZB mice. Bach MA, et al. **J Immunol** 117(3):760–4, Sep 76 **(Eng, Eng)**

Different mechanisms for the modulation of TL antigens on murine lymphoid cells. Esmon NL, et al. **J Immunol** 117(3):919–26, Sep 76

An indirect radioimmunoassay for thymus leukemia (TL) antigens. Esmon NL, et al. **J Immunol** 117(3):911–8, Sep 76

Studies on human brain-thymus cross-reactive antigens. Maznina TP, et al. **J Immunol** 117(3):818–21, Sep 76

THYMUS NEOPLASMS

Thymoma and chronic myelogenous leukemia: a case report. Knowles DM 2d. **Cancer** 38(3):1414–9, Sep 76

THYROGLOBULIN

Serum thyroglobulin in inhabitants of an endemic goiter region of New Guinea. Van Herle AJ, et al. **J Clin Endocrinol Metab** 43(3):512–6, Sep 76

THYROID DISEASES

Editorial: Clinical application of triiodothyronine measurement. Reynolds C. **Can Med Assoc J** 115(4):296, 21 Aug 76

Triiodothyronine and thyroxine interrelationships in health and disease. Walfish PG. **Can Med Assoc J** 115(4):338–42, 21 Aug 76

Thyroid-pituitary feedback during iodine repletion. Gershengorn MC, et al. **J Clin Endocrinol Metab** 43(3):601–5, Sep 76

THYROID GLAND

Secondary pituitary insufficiency: report of three cases of ectopia or hemiagenesis of the thyroid gland. Leiba S, et al. **Arch Intern Med** 136(9):1010–5, Sep 76

Irradiation to the thyroid gland at cardiac catheterization and angiocardiography in children. Gustafsson M, et al. **Br J Radiol** 49(584):686–9, Aug 76

Effect of thyroid status on spontaneous and induced surges of luteinizing hormone. Freeman ME, et al. **Endocrinology** 99(3):713–9, Sep 76

Effects of excess iodide and other anions on thyroid hormone secretion in normal or hypophysectomized rats treated with graded doses of thyroid hormone. Yukimura Y, et al. **Endocrinology** 99(2):541–8, Aug 76

Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550–6, Sep 76

Familial partial target organ resistance to thyroid hormones. Elewaut A, et al. **J Clin Endocrinol Metab** 43(3):575–81, Sep 76

Thyroid-pituitary feedback during iodine repletion. Gershengorn MC, et al. **J Clin Endocrinol Metab** 43(3):601–5, Sep 76

Lymphocyte transformation in response to human thyroid extract in patients with subacute thyroiditis. Wall JR, et al. **J Clin Endocrinol Metab** 43(3):587–90, Sep 76

Effect of amiodarone on serum triiodothyronine, reverse triiodothyronine, thyroxin, and thyrotropin. A drug influencing peripheral metabolism of thyroid hormones. Burger A, et al. **J Clin Invest** 58(2):255–9, Aug 76

Radioimmunoassay of calcitonin in plasma, normal thyroid, and medullary thyroid carcinoma of the rat. Roos BA, et al. **J Lab Clin Med** 88(2):173–82, Aug 76

Thyroid function in neonatal hypothyroidism. Dussault JH, et al. **J Pediatr** 89(4):541–4, Oct 76

Neonatal thyroid function in congenital hypothyroidism. Klein AH, et al. **J Pediatr** 89(4):545–9, Oct 76

Self-tolerance and autoimmunity in the thyroid. Allison AC. **N Engl J Med** 295(15):821–7, 7 Oct 76

Needle biopsy of the thyroid. Wang C, et al. **Surg Gynecol Obstet** 143(3):365–8, Sep 76

THYROID GLAND FUNCTION TESTS

Editorial: Clinical application of triiodothyronine measurement. Reynolds C. **Can Med Assoc J** 115(4):296, 21 Aug 76

Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550–6, Sep 76

THYROID HORMONES

Effect of amiodarone on serum triiodothyronine, reverse triiodothyronine, thyroxin, and thyrotropin. A drug influencing peripheral metabolism of thyroid hormones. Burger A, et al. **J Clin Invest** 58(2):255–9, Aug 76

Letter: Culture of M. leprae with help of desiccated thyroid. Shukla RR, et al. **Lancet** 2(7981):363–4, 14 Aug 76

THYROID NEOPLASMS

Primary mucinous adenocarcinoma of thyroid gland. Diaz-Perez R, et al. **Cancer** 38(3):1323–5, Sep 76

Parathyroid adenoma and nonmedullary thyroid carcinoma. LiVolsi VA, et al. **Cancer** 38(3):1391–3, Sep 76

Studies on a cell line from a functional rat thyroid tumor in continuous culture. Caviedes R, et al. **Endocrinology** 99(2):549–54, Aug 76

Radioimmunoassay of calcitonin in plasma, normal thyroid, and medullary thyroid carcinoma of the rat. Roos BA, et al. **J Lab Clin Med** 88(2):173–82, Aug 76

Letter: Thyroid cancer and therapy with 131I. Piers DA. **Lancet** 2(7981):373, 14 Aug 76

Needle biopsy of the thyroid. Wang C, et al. **Surg Gynecol Obstet** 143(3):365–8, Sep 76

THYROIDECTOMY

Ultrastructural evaluation of the interaction of glucocorticoids and vitamin D on bone cells in thyroparathyroidectomized rats. Weisbrode SE, et al. **Am J Pathol** 84(3):457–68, Sep 76

THYROIDITIS

Lymphocyte transformation in response to human thyroid extract in patients with subacute thyroiditis. Wall JR, et al. **J Clin Endocrinol Metab** 43(3):587–90, Sep 76

THYROIDITIS, LYMPHOMATOUS

Carbohydrate homeostasis in chronic lymphocytic thyroiditis: increased incidence of diabetes mellitus. Winter RJ, et al. **J Pediatr** 89(3):401–5, Sep 76

THYRONINE

A radioimmunoassay for measurement of 3,3'-L-diiodothyronine (T2). Wu SY, et al. **J Clin Endocrinol Metab** 43(3):682–5, Sep 76

THYROTROPIN

Anesthetics and thyrotropin secretion in the rat. Männistö PT, et al. **Endocrinology** 99(3):875–80, Sep 76

Plasma thyrotropin, thyroxine, and triiodothyronine relationships in man. Azukizawa M, et al. **J Clin Endocrinol Metab** 43(3):533–42, Sep 76

Sensitivity to lithium in treated Graves' disease: effects on serum T4, T3 and reverse T3. Burman KD, et al. **J Clin Endocrinol Metab** 43(3):606–13, Sep 76

Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550–6, Sep 76

Abnormal TSH, PRL and GH response to TSH releasing factor in chronic renal failure. Czernichow P, et al. **J Clin Endocrinol Metab** 43(3):630–7, Sep 76

TSH measurements from blood spots on filter paper: a confirmatory screening test for neonatal hypothyroidism. Dussault JH, et al. **J Pediatr** 89(4):550–2, Oct 76

THYROTROPIN RELEASING HORMONE

Prolactin-releasing factor (PRF) in porcine hypothalamic extract distinct from TRH. Boyd AE, et al. **Endocrinology** 99(3):861–71, Sep 76

Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. Baumann G, et al. **J Clin Endocrinol Metab** 43(3):643–9, Sep 76

Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. Beumont PJ, et al. **J Clin Endocrinol Metab** 43(3):487–96, Sep 76

Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550–6, Sep 76

Abnormal TSH, PRL and GH response to TSH releasing factor in chronic renal failure. Czernichow P, et al. **J Clin Endocrinol Metab** 43(3):630–7, Sep 76

Familial partial target organ resistance to thyroid hormones. Elewaut A, et al. **J Clin Endocrinol Metab** 43(3):575–81, Sep 76

Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. Martino E, et al. **J Clin Endocrinol Metab** 43(3):543–9, Sep 76

THYROXINE

Triiodothyronine and thyroxine interrelationships in health and disease. Walfish PG. **Can Med Assoc J** 115(4):338–42, 21 Aug 76

Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L-thyroxine and L-triiodothyronine deiodination in the human leukocyte. Woeber KA. **Endocrinology** 99(3):887–90, Sep 76

Effects of excess iodide and other anions on thyroid hormone secretion in normal or hypophysectomized rats treated with graded doses of thyroid hormone. Yukimura Y, et al. **Endocrinology** 99(2):541–8, Aug 76

Plasma thyrotropin, thyroxine, and triiodothyronine relationships in man. Azukizawa M, et al. **J Clin Endocrinol Metab** 43(3):533–42, Sep 76

Sensitivity to lithium in treated Graves' disease: effects on serum T4, T3 and reverse T3. Burman KD, et al. **J Clin Endocrinol Metab** 43(3):606–13, Sep 76

Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. Pykälistö O, et al. **J Clin Endocrinol Metab** 43(3):591–600, Sep 76

Direct stimulation of bone resorption by thyroid hormones. Mundy GR, et al. **J Clin Invest** 58(3):529–34, Sep 76

TIBIA

Congenital diastasis of the inferior tibiofibular joint. Report of a case. Bose K. **J Bone Joint Surg [Am]** 58(6):886–7, Sep 76

Progression of Paget's disease in the tibia. A case report. Zadek RE, et al. **J Bone Joint Surg [Am]** 58(6):876–8, Sep 76

TIBIAL FRACTURES

The application of the Maatz-spreading-nail in operative treatment of distal tibial fractures. Nonnemann HC, et al. **J Trauma** 16(08):604–9, Aug 76

TICK INFESTATIONS

African cattle tick infesting a Canadian. Scholten T. **Can Med Assoc J** 115(6):491–2, 18 Sep 76

TICKS

Field evaluation of arthropod repellent netting as a ground cloth against ticks. Grothaus RH, et al. **Am J Trop Med Hyg** 25(5):747–50, Sep 76

African cattle tick infesting a Canadian. Scholten T. **Can Med Assoc J** 115(6):491–2, 18 Sep 76

TINEA PEDIS

Aluminum chloride in the treatment of symptomatic athelete's foot. Leyden JJ, et al. **Arch Dermatol** 111(8):1004–10, Aug 75

TINEA UNGUIUM

Onychomycosis in a 14-month-old child. Shmunes E. **South Med J** 69(8):1097–8, Aug 76

TISSUE CULTURE

Letter: Diminished in vitro growth of epidermal epithelial cells in PSS. Parker MD, et al. **Arthritis Rheum** 19(5):969–70, Sept-Oct 76

TISSUE DONORS

Psychological and social problems encountered in active treatment of chronic uraemia. II. The living donor. Hirvas J, et al. **Acta Med Scand** 200(1-2):17–20, 1976

Preexisting glomerulonephritis in allografted kidneys. Occurrence in man. de la Rivière GB, et al. **Arch Pathol Lab Med** 100(4):196–8, Apr 76

Related living donor nephrectomy. McLoughlin MG. **J Urol** 116(3):304, Sep 76

TISSUE PRESERVATION

The endothelial function of donor corneas: effects of delayed enucleation and refrigeration. Breslin CW, et al. **Am J Med Sci** 272(1):732–9, Jul-Aug 76

Corneal water and electrolyte content following storage in moist chamber and MK medium. Hull DS, et al. **Am J Med Sci** 272(1):778–80, Jul-Aug 76

Effects of mechanical agitation on endothelial function of preserved corneas. Perlmutter MI, et al. **Am J Med Sci** 272(1):774–7, Jul-Aug 76

Evaluation of the McCarey-Kaufman technique of corneal storage. Breslin CW, et al. **Arch Ophthalmol** 94(9):1545–51, Sep 76

Perfusion in the experimental preservation of the rat heart. Agrawall LS, et al. **Br J Surg** 63(7):508–11, Jul 76

Proceedings: Patterns of lysosomal enzyme release during in vitro kidney perfusion. Cohen GL, et al. **Br J Surg** 63(8):662, Aug 76

Studies on the antigenicity of bone. I. Freeze-dried and deep-frozen bone allografts in rabbits. Friedlaender GE, et al. **J Bone Joint Surg [Am]** 58(6):854–8, Sep 76

TISSUE SURVIVAL

Evaluation of the McCarey-Kaufman technique of corneal storage. Breslin CW, et al. **Arch Ophthalmol** 94(9):1545–51,

Sep 76
Influence of rejection on graft survival after renal transplantation. Lytton B, et al. **J Urol** 116(3):300–3, Sep 76
Prolongation of allograft and xenograft survival by pretreatment with prednisolone and donor-specific antigen. Lie TS. **Surg Gynecol Obstet** 143(3):369–75, Sep 76

TITANIUM

Treatment of mandibular fractures with use of malleable titanium mesh: report of 56 cases. Zallen RD, et al. **J Oral Surg** 34(8):748–54, Aug 76

TOBACCO

Changes of smoking habits and cough in men smoking cigarettes with 30% NSM tobacco substitute. Freedman S, et al. **Br Med J** 1(6023):1427–30, 12 Jun 76
Letter: Contamination of cigarettes and pipe tobacco by cadmium-oxide dust. Piscator M, et al. **Lancet** 2(7985):587, 11 Sep 76

TOLAZOLINE

Neonatal hypoxia and pulmonary vasospasm: response to tolazoline. Goetzman BW, et al. **J Pediatr** 89(4):617–21, Oct 76

TOLBUTAMIDE

The relative roles of calcium, phosphorus, and parathyroid hormone in glucose- and tolbutamide-mediated insulin release. Harter HR, et al. **J Clin Invest** 58(2):359–67, Aug 76

TOMOGRAPHY

Computed tomography. **Med Lett Drugs Ther** 18(19):79080, 27 Aug 76

TOMOGRAPHY, RADIOGRAPHIC

Computed tomography and brain scintigraphy in ischemic stroke. Chiu LC, et al. **Am J Roentgenol** 127(3):481–6, Sep 76
Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Spiegel AM, et al. **Ann Intern Med** 85(3):290–3, Sep 76
Computerized tomography of the head: a preliminary report on its use in the diagnosis of internal auditory canal and cerebellopontine lesions. Messina AV. **Arch Otolaryngol** 102(9):566–7, SEP 76
Computed tomography in children: a new diagnostic technique. Harwood-Nash DC, et al. **J Pediatr** 89(3):343–57, Sep 76
Computed tomography in the evaluation of malignant glioma before and after therapy. Norman D, et al. **Radiology** 121(1):85–8, Oct 76
The usefulness of computed tomography during and after radiation therapy in patients with brain tumors. Pay NT, et al. **Radiology** 121(1):79–83, Oct 76
Quantification of bone mineralization using computed tomography. Rüegsegger P, et al. **Radiology** 121(1):93–7, Oct 76
Brain scanning with the Anger multiplane tomographic scanner as a second examination evaluation by the ROC method. Turner DA, et al. **Radiology** 121(1):115–24, Oct 76
Brain scanning with the Anger multiplane tomographic scanner as a primary examination. Evaluation by the ROC method. Turner DA, et al. **Radiology** 121(1):125–9, Oct 76
Contrast enhancement of cerebral infarcts in computed tomography. Wing SD, et al. **Radiology** 121(1):89–92, Oct 76
Rapid roentgenologic diagnosis of acute cholecystitis. Danley RB, et al. **Surg Gynecol Obstet** 143(4):602–4, Oct 76

TONSIL

Letter: Postural apnea due to large tonsils and adenoids. Moffat DA. **J Pediatr** 89(3):510, Sep 76

TONSILLECTOMY

Improvement of recalcitrant psoriasis vulgaris after tonsillectomy. Nyfors A, et al. **J Laryngol Otol** 90(8):789–94, Aug 76
Clinical results of cryosurgery in recurrent acute tonsillitis. Schousboe HH, et al. **J Laryngol Otol** 90(8):795–9, Aug 76
Clinical trials of tonsillectomy and adenoidectomy: limitations of existing studies and a current effort to evaluate efficacy. Paradise JL. **South Med J** 69(8):1049–53, Aug 76

TOOTH FRACTURES

Tooth fragments lodged in unexpected areas. Snawder KD, et al. **JAMA** 236(12):1378–9, 20 Sep 76

TORTICOLLIS

Torticollis caused by absence of the right sternocleidomastoid muscle. McKinley LM, et al. **South Med J** 69(8):1099–101, Aug 76

TOUCH

Clinical vs quantitative evaluation of cutaneous sensation. Dyck PJ, et al. **Arch Neurol** 33(9):651–5, Sep 76

TOURNIQUETS

Letter: Tourniquet test. Muckle TJ. **Am J Clin Pathol** 66(3):615–6, Sep 76

TOXINS

Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Johnson DG, et al. **Diabetes** 25(8):645–9, Aug 76

TOXOPLASMOSIS, ANIMAL

Acquired toxoplasmic chorioretinitis. Saari M, et al. **Arch Ophthalmol** 94(9):1485–8, Sep 76

TOXOPLASMOSIS, OCULAR

Acquired toxoplasmic chorioretinitis. Saari M, et al. **Arch Ophthalmol** 94(9):1485–8, Sep 76

TRACE ELEMENTS

Hepatic trace elements in the sudden infant death syndrome. Lapin CA, et al. **J Pediatr** 89(4):607–8, Oct 76

TRACHEA

The frequency and types of other congenital anomalies in association with tracheoesophageal malformations. Radiologic studies of 83 such infants. Weigel W, et al. **Clin Pediatr (Phila)** 15(9):819–20, 827–9, 832–4, Sep 76
Letter: Tracheal perforation in the neonate: treatment with a cuffed endotracheal tube. Finer NN, et al. **J Pediatr** 89(3):510–2, Sep 76
Tracheal aspirate lecithin/sphingomyelin ratios as predictors of recovery from respiratory distress syndrome. Kanto WP Jr, et al. **J Pediatr** 89(4):612–6, Oct 76
Transient bacteremia associated with nasotracheal suctioning. LeFrock JL, et al. **JAMA** 236(14):1610–1, 4 Oct 76
Letter: Anatomy of tracheal rings. Koster JK. **N Engl J Med** 295(16):906, 14 Oct 76
Management of tracheobronchial foreign bodies in children: a reevaluation of postural drainage and bronchoscopy. Law D, et al. **Pediatrics** 58(3):362–7, Sep 76

TRACHEAL DISEASES

Letter: Thermal monitoring in continuous mechanical ventilation. Crowley TP. **Chest** 70(03):410, Sep 76

TRACHEITIS

Did George Washington die of quinsy? Scheidemandel HH. **Arch Otolaryngol** 102(9):519–21, SEP 76

TRACHEOESOPHAGEAL FISTULA

Esophageal atresia with tracheoesophageal fistula in four male members of a kindred. Bianchine JW, et al. **South Med J** 69(8):1098–9, Aug 76

TRAINING SUPPORT

Residencies and fellowships in pediatric subspecialties and general academic pediatric training. **J Pediatr** 89(3):Suppl 90–126, Sep 76

TRANQUILIZING AGENTS

Dopamine and schizophrenia. Crow TJ, et al. **Lancet** 2(7985):563–6, 11 Sep 76

TRANSFER FACTOR

Transfer factor: hypoxanthine is a major component of a fraction with in vivo activity. Tomar RH, et al. **J Allergy Clin Immunol** 58(1 PT. 2):190–7, Jul 76
Human transfer factor: effects on lymphocyte transformation. Burger DR, et al. **J Immunol** 117(3):782–8, Sep 76
Nicotinamide: suppression of lymphocyte transformation with a component identified in human transfer factor. Burger DR, et al. **J Immunol** 117(3):797–801, Sep 76
Human transfer factor: fractionation and biologic activity. Burger DR, et al. **J Immunol** 117(3):789–96, Sep 76
Letter: Transfer factor in treating hepatitis B (cont.). Shulman ST, et al. **N Engl J Med** 295(16):898, 14 Oct 76

TRANSIENTS AND MIGRANTS

Editorial: Migrants and cardiovascular disease. **Br Med J** 1(6023):1423–4, 12 Jun 76

TRANSILLUMINATION

Letter: Transillumination as diagnostic aid. Goldman L. **Arch Dermatol** 112(2):262, Feb 76
Biomicroscopical choroidoscopy (uveoscopy) and transillumination gonioscopy. Cohen SW, et al. **Arch Ophthalmol** 94(9):1618–21, Sep 76

TRANSPLANTATION, HETEROLOGOUS

Echocardiogram of the porcine aortic bioprosthesis in the mitral position. Bloch WN Jr, et al. **Am J Cardiol** 38(3):293–8, Sep 76
Nonanastomotic aneurysms in venous homologous grafts and bovine heterografts in femoropopliteal bypasses. Rossi G, et al. **Am J Surg** 132(3):358–62, Sep 76
Aortic valve replacement with the Hancock porcine xenograft. Cohn LH, et al. **Ann Thorac Surg** 22(3):221–7, Sep 76
Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Bloch WN Jr, et al. **Chest** 70(03):399–401, Sep 76
Total correction of Ebstein's anomaly by replacement with a biological aortic valve without plication of the atrialized ventricle. Senoo Y, et al. **J Thorac Cardiovasc Surg** 72(2):243–8, AUG 76
Prolongation of allograft and xenograft survival by pretreatment with prednisolone and donor-specific antigen. Lie TS. **Surg Gynecol Obstet** 143(3):369–75, Sep 76
Exchange transfusion and major surgery in acute hepatic failure. Silva YJ, et al. **Surgery** 80(3):343–9, Sep 76

TRANSPLANTATION, HOMOLOGOUS

A technique for rapid harvesting of cadaveric renal and pancreatic grafts after circulatory arrest. Björkén C, et al. **Br J Surg** 63(7):517–9, Jul 76
Prolongation of allograft and xenograft survival by pretreatment with prednisolone and donor-specific antigen. Lie TS. **Surg Gynecol Obstet** 143(3):369–75, Sep 76

TRANSPLANTATION IMMUNOLOGY

Studies on the antigenicity of bone. I. Freeze-dried and deep-frozen bone allografts in rabbits. Friedlaender GE, et al. **J Bone Joint Surg [Am]** 58(6):854–8, Sep 76
Cellular and humoral immune response analysis of bone-allografted rats. Muscolo DL, et al. **J Bone Joint Surg [Am]** 58(6):826–32, Sep 76

TRANSPOSITION OF GREAT VESSELS

Congenitally corrected transposition of the great vessels: localization of the site of complete atrioventricular block using his bundle electrograms. Foster JR, et al. **Am J Cardiol** 38(3):383–7, Sep 76
Surgical correction in complete levotransposition of the great arteries with an unusual subaortic ventricular septal defect. Lincoln C, et al. **Am J Cardiol** 38(3):344–51, Sep 76
Asymmetric distribution of the pulmonary blood flow between the right and left lungs in d-transposition of the great arteries. Muster AJ, et al. **Am J Cardiol** 38(3):352–61, Sep 76
The conduction system in simple, regular (D-), complete transposition with ventricular septal defect. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(2):194–201, AUG 76
Anatomic correction of transposition of the great vessels. Jatene AD, et al. **J Thorac Cardiovasc Surg** 72(3):364–70, Sep 76
The Rastelli operation for transposition of the great arteries. Early and late results. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 72(3):427–34, Sep 76
Complete repair of transposition of the great arteries with pulmonary atresia. Marcelletti C, et al. **J Thorac Cardiovasc Surg** 72(2):215–20, AUG 76
Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure. Moodie DS, et al. **J Thorac Cardiovasc Surg** 72(3):379–82, Sep 76

TRANSSEXUALISM

Experience with the 1-stage surgical approach for constructing female genitalia in male transsexuals. Malloy TR, et al. **J Urol** 116(3):335–7, Sep 76

TRAVEL

Leishmania tropica infections in travellers. Rau RC, et al. **Arch Dermatol** 112(2):197–201, Feb 76
African cattle tick infesting a Canadian. Scholten T. **Can Med Assoc J** 115(6):491–2, 18 Sep 76

TREPONEMA PALLIDUM

Treponemal antigens in congenital and acquired syphilitic nephritis: demonstration by immunofluorescence studies. O'Regan S, et al. **Ann Intern Med** 85(3):325–7, Sep 76

TRIAMCINOLONE ACETONIDE

Reversal of intractable uremic pericarditis by triamcinolone

hexacetonide. Fuller TJ, et al. **Arch Intern Med** 136(9):979–82, Sep 76
Letter: Familial localized panatrophy: an iatrogenic phenocopy secondary to injection of a corticosteroid. Krueger GG, et al. **J Pediatr** 89(4):682–3, Oct 76

TRIATOMINAE

A simple method of tracking mammals and locating triatomine vectors of Trypanosoma cruzi in Amazonian forest. Miles MA. **Am J Trop Med Hyg** 25(5):671–4, Sep 76

TRICHINOSIS

Trichinosis acquired at sea—report of an outbreak. Singal M, et al. **Am J Trop Med Hyg** 25(5):675–81, Sep 76
Altered small bowel propulsion associated with parasitism. Castro GA, et al. **Gastroenterology** 71(4):620–5, Oct 76

TRICHURIASIS

Therapeutic evaluation of oxantel pamoate (1, 4, 5, 6-tetrahydro-1-methyl-2-[trans-3-hydroxystyryl] pyrimidine pamoate) in severe Trichuris trichiura infection. Lee EL, et al. **Am J Trop Med Hyg** 25(4):563–7, Jul 76
Mebendazole in treatment of severe Trichuris trichiura infection in Malaysian children. Nagalingam I, et al. **Am J Trop Med Hyg** 25(4):568–72, Jul 76

TRICUSPID VALVE

Anatomic variations in underdeveloped right ventricle related to tricuspid atresia and stenosis. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(3):383–400, Sep 76
A different approach for the total correction of tricuspid atresia. Gago O, et al. **J Thorac Cardiovasc Surg** 72(2):209–14, AUG 76
Total correction of Ebstein's anomaly by replacement with a biological aortic valve without plication of the atrialized ventricle. Senoo Y, et al. **J Thorac Cardiovasc Surg** 72(2):243–8, AUG 76

TRICUSPID VALVE STENOSIS

Anatomic variations in underdeveloped right ventricle related to tricuspid atresia and stenosis. Bharati S, et al. **J Thorac Cardiovasc Surg** 72(3):383–400, Sep 76

TRIFLUOPERAZINE

Anticholinergic exacerbation of phenothiazine-induced extrapyramidal syndrome. Alpert M, et al. **Am J Psychiatry** 133(9):1073–5, Sep 76

TRIGEMINAL NERVE

The effect of trigeminal nerve and ganglion manipulation on recurrence of ocular herpes simplex in rabbits. Nesburn AB, et al. **Am J Med Sci** 272(1):726–31, Jul–Aug 76

TRIGLYCERIDES

Treatment of hypercholesterolaemia and hypertriglyceridaemia with magnesium. Petersen B, et al. **Acta Med Scand** 200(1-2):59–61, 1976
Gastric inhibitory polypeptide (GIP). Intestinal distribution and stimulation by amino acids and medium-chain triglycerides. O'Dorisio TM, et al. **Am J Dig Dis** 21(9):761–5, Sep 76
Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Seal US, et al. **Cancer** 38(3):1095–107, Sep 76
Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. Pykälistö O, et al. **J Clin Endocrinol Metab** 43(3):591–600, Sep 76

TRIHEXYPHENIDYL

Anticholinergic exacerbation of phenothiazine-induced extrapyramidal syndrome. Alpert M, et al. **Am J Psychiatry** 133(9):1073–5, Sep 76

TRIIODOTHYRONINE

Editorial: Clinical application of triiodothyronine measurement. Reynolds C. **Can Med Assoc J** 115(4):296, 21 Aug 76
Triiodothyronine and thyroxine interrelationships in health and disease. Walfish PG. **Can Med Assoc J** 115(4):338–42, 21 Aug 76
Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L-thyroxine and L-triiodothyronine deiodination in the human leukocyte. Woeber KA. **Endocrinology** 99(3):887–90, Sep 76
Effects of excess iodide and other anions on thyroid hormone secretion in normal or hypophysectomized rats treated with graded doses of thyroid hormone. Yukimura Y, et al. **Endocrinology** 99(2):541–8, Aug 76
Plasma thyrotropin, thyroxine, and triiodothyronine relationships in man. Azukizawa M, et al. **J Clin Endocrinol Metab** 43(3):533–42, Sep 76
Sensitivity to lithium in treated Graves' disease: effects on serum T4, T3 and reverse T3. Burman KD, et al. **J Clin Endocrinol Metab** 43(3):606–13, Sep 76
Thyroid-stimulating immunoglobulins and the control of thyroid function. Clague R, et al. **J Clin Endocrinol Metab** 43(3):550–6, Sep 76
Familial partial target organ resistance to thyroid hormones. Elewaut A, et al. **J Clin Endocrinol Metab** 43(3):575–81, Sep 76
Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. Martino E, et al. **J Clin Endocrinol Metab** 43(3):543–9, Sep 76
Direct stimulation of bone resorption by thyroid hormones. Mundy GR, et al. **J Clin Invest** 58(3):529–34, Sep 76

TRIMETHOBENZAMIDE

Trimethobenzamide HCL (Tigan)-induced extrapyramidal dysfunction in a neonate. Holmes C, et al. **J Pediatr** 89(4):669–70, Oct 76

TRIMETHOPRIM

Regression-line analysis of trimethoprim-sulfamethoxazole activity against Neisseria gonorrhoeae. Prior RB, et al. **Am J Clin Pathol** 66(3):605–9, Sep 76
Co-trimoxazole in prevention of bacteriuria after prostatectomy. Hills NH, et al. **Br Med J** 2(6034):498–9, 28 Aug 76
Comparison of trimethoprim-sulfamethoxazole and ampicillin theraphy for shigellosis in ambulatory. Nelson JD, et al. **J Pediatr** 89(3):491–3, Sep 76
Cotrimoxazole and folate metabolism. Bateson MC, et al. **Lancet** 2(7981):339–40, 14 Aug 76
Editorial: Treatment of Pneumocystis carinii pneumonitis. Hughes WT. **N Engl J Med** 295(13):726–7, 23 Sep 76
Trimethoprim-sulfamethoxazole treatment of Pneumocystis carinii pneumonia in adults. Lau WK, et al. **N Engl J Med** 295(13):716–8, 23 Sep 76

TRITERPENES

Effects of carbenoxolone on gastric mucosal permeability and blood flow in the dog. Simons MA, et al. **Gastroenterology** 71(4):603–7, Oct 76

TROPHOBLASTIC TUMOR

Risk and prognostic factors in trophoblastic neoplasia. Bagshawe KD. **Cancer** 38(3):1373–85, Sep 76
Trophoblastic pseudotumor of the uterus: an exaggerated form of 'syncytial endometritis' simulating a malignant tumor. Kurman RJ, et al. **Cancer** 38(3):1214–26, Sep 76

TROPICAL MEDICINE

Editorial: Canada and international health. Seah SK. **Can Med Assoc J** 115(5):377–8, 4 Sep 76
Tungiasis in travelers from tropical Africa. Goldman L. **JAMA** 236(12):1386, 20 Sep 76

TRYPANOSOMA CRUZI

Comparison of counterimmunoelectrophoresis (CIE) with other serologic tests in the detection of antibodies to Trypanosoma cruzi. Aguilar-Torres FG, et al. **Am J Trop Med Hyg** 25(5):667–70, Sep 76
A simple method of tracking mammals and locating triatomine vectors of Trypanosoma cruzi in Amazonian forest. Miles MA. **Am J Trop Med Hyg** 25(5):671–4, Sep 76
The epidemiology and household distribution of seroreactivity to Trypanosoma cruzi in a rural community in northeast Brazil. Mott KE, et al. **Am J Trop Med Hyg** 25(4):552–62, Jul 76

TRYPANOSOMIASIS, SOUTH AMERICAN

The epidemiology and household distribution of seroreactivity to Trypanosoma cruzi in a rural community in northeast Brazil. Mott KE, et al. **Am J Trop Med Hyg** 25(4):552–62, Jul 76

TRYPSIN

Species differences in the trypsin separation of epidermis and dermis. Rudolph R, et al. **Plast Reconstr Surg** 58(4):459–65, Oct 76

TRYPTOPHAN

Relationship between mood disturbances and free and total plasma tryptophan in postpartum women. Stein G, et al. **Br Med J** 2(6033):457, 21 Aug 76

TUBERCULIN TEST

Protein and calorie malnutrition, cell-mediated immunity, and B.C.G. vaccination in children from rural West Bengal. Sinha DP, et al. **Lancet** 2(7985):531–4, 11 Sep 76

TUBERCULOSIS

A Bayesian approach to health project estimation. Chasse JD. **Am J Public Health** 66(8):747–54, Aug 76
Editorial: Tuberculosis in corticosteroid-treated asthmatics. **Br Med J** 2(6030):266–7, 31 Jul 76
Tuberculosis in the Potteries 1971–74. Prowse K, et al. **Lancet** 2(7981):357–9, 14 Aug 76

TUBERCULOSIS, CARDIOVASCULAR

Acute anuric renal failure secondary to tuberculous aortitis of the thoracic aorta. Sellers AL, et al. **JAMA** 236(12):1384–5, 20 Sep 76

TUBERCULOSIS, CUTANEOUS

Letter: Transmission of tuberculosis. Glassroth JL. **JAMA** 236(14):1578, 4 Oct 76

TUBERCULOSIS, MENINGEAL

Chronic meningitis. Ellner JJ, et al. **Medicine (Baltimore)** 55(5):341–69, Sep 76
Tuberculous meningitis in children before and since isoniazid. Mintz AA. **South Med J** 69(8):1061–2, Aug 76

TUBERCULOSIS, PULMONARY

Letter: Simultaneous administration of isoniazid and BCG to the infant of a tuberculous mother. Podgore JK. **J Pediatr** 89(4):679, Oct 76
Surgical treatment of atypical pulmonary tuberculosis. Elkadi A, et al. **J Thorac Cardiovasc Surg** 72(3):435–40, Sep 76
Chemotherapy for tuberculosis. Lester W. **Postgrad Med** 60(9):112–7, Sep 76
Principles and effects of mass screening: Danish experience in tuberculosis screening. Horwitz O, et al. **Public Health Rep** 91(2):146–53, Mar–Apr 76

TUBERCULOSIS VACCINES

BCG immunoprophylaxis of recurrent herpes progenitalis. Bierman SM. **Arch Dermatol** 112(10):1410–5, Oct 76
Granuloma formation in patients receiving BCG immunotherapy. Whittaker JA, et al. **J Clin Pathol** 29(8):693–7, Aug 76
Regional immunotherapy with intrapleural BCG for lung cancer. McKneally MF, et al. **J Thorac Cardiovasc Surg** 72(3):333–8, Sep 76
Immunotherapy for malignant disease. **Med Lett Drugs Ther** 18(20):83–4, 24 Sep 76

TUBOCURARINE

Letter: Dose, potency, and square root of time. Feingold A. **Anesthesiology** 45(3):370–1, Sep 76

TYMPANIC MEMBRANE

Mucociliary function of the eustachian tube: assessment by saccharin test in patients with dry perforations of the tympanic membrane. Elbrøond O, et al. **Arch Otolaryngol** 102(9):539–41, SEP 76

TYMPANOPLASTY

Tympanic reconstruction. Fifteen year report on tympanoplasty. Part II. Smyth GD. **J Laryngol Otol** 90(8):713–41, Aug 76 (54 ref.)
Postoperative cholesteatoma in combined approach tympanoplasty. Fifteen year report on tympanoplasty. Part I. Smyth GD. **J Laryngol Otol** 90(7):597–621, Jul 76

TYROSINE

The significance and mechanism of an increased serum phenylalanine-tyrosine ratio during infection. Wannemacher RW Jr, et al. **Am J Clin Nutr** 29(9):997–1006, Sep 76

ULCER

Discrete colonic ulcers associated with oral contraceptives. Bernardino ME, et al. **Am J Dig Dis** 21(6):503–6, Jun 76

ULNA FRACTURES

The use of the Zuelzer hook plate in fixation of olecranon fractures. Weseley MS, et al. **J Bone Joint Surg [Am]** 58(6):859–63, Sep 76

ULNAR NERVE

Direct fascicular repair and interfascicular nerve grafting of median and ulnar nerves in the rhesus monkey. Vsconez LO, et al. **Plast Reconstr Surg** 58(4):482–9, Oct 76

ULTRASONICS

Ultrasound in obstetrics. Ragan WD. **Am Fam Physician** 14(3):130–8, Sep 76
Ultrasonic measurement of cervical dilatation during labor. Kok FT, et al. **Am J Obstet Gynecol** 126(2):288–90, 15Sep 76
Ultrasound localization of laminaria. Lee TG, et al. **Am J Obstet Gynecol** 126(2):293–5, 15Sep 76
Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Piyachon C,

et al. **Am J Roentgenol** 127(3):520-3, Sep 76
Histomorphologic features of ultrasonic renal injury. Elbadawi A, et al. **Arch Pathol Lab Med** 100(4):199-205, Apr 76
Proceedings: Ultrasound scanning in a radiotherapy department. Badcock PC. **Br J Radiol** 49(584):732, Aug 76
Proceedings: The assessment and management of carotid arterial disease using spectral analysis of the Doppler signal. Baskett JJ, et al. **Br J Radiol** 49(584):731, Aug 76
Proceedings: Grey scaling in routine examinations of the first, second, and third trimesters of pregnancy. Christie AD, et al. **Br J Radiol** 49(584):730, Aug 76
Proceedings: Ultrasound in the management of acute pancreatitis. Duncan JG, et al. **Br J Radiol** 49(584):731, Aug 76
Proceedings: An approach to quantitation of the grey scale. Gore JC, et al. **Br J Radiol** 49(584):730, Aug 76
Proceedings: Enhancement of displayed dynamic range by colour conversion of a stored grey scale image. Meire HB. **Br J Radiol** 49(584):730, Aug 76
Proceedings: Critical comparison of the diagnostic value of bistable and stored grey-scale display in routine ultrasound practice. Meire HB. **Br J Radiol** 49(584):729-30, Aug 76
Proceedings: Photographic aspects of grey scaling. Railton R, et al. **Br J Radiol** 49(584):729, Aug 76
Proceedings: Renal failure. Sanders RC. **Br J Radiol** 49(584):732, Aug 76
Proceedings: The assessment of abdominal lymph-nodes with ultrasound. Tyrrell CJ, et al. **Br J Radiol** 49(584):732, Aug 76
Proceedings: Sonographic localization of intra-uterine contraceptive devices. Watt I, et al. **Br J Radiol** 49(584):731-2, Aug 76
Ultrasonic monitoring of fetal respiratory movement. Tremewan RN, et al. **Br Med J** 1(6023):1434-5, 1? Jun 76
Doppler ultrasonic flow detection as an adjunct in the diagnosis of patent ductus arteriosus in premature infants. Feldtman RW, et al. **J Thorac Cardiovasc Surg** 72(2):288-90, AUG 76
Sonography of the Page kidney. Conrad MR, et al. **J Urol** 116(3):293-6, Sep 76
Gray scale shifts in ultrasound displays. Goldstein A. **Radiology** 121(1):157-62, Oct 76
A reappraisal of sonolucent renal masses. Green WM, et al. **Radiology** 121(1):163-71, Oct 76
Accuracy of Doppler ultrasound in clinically suspected venous thrombosis of the calf. Barnes RW, et al. **Surg Gynecol Obstet** 143(3):425-8, Sep 76
Noninvasive ultrasonic carotid angiography: prospective validation by contrast arteriography. Barnes RW, et al. **Surgery** 80(3):328-35, Sep 76

UMBILICAL ARTERIES

Paraplegia associated with umbilical artery catheterization in the newborn. Krishnamoorthy KS, et al. **Pediatrics** 58(3):443-5, Sep 76

UMBILICAL CORD

Effect of ritodrine infusion on uterine and umbilical blood flow in pregnant sheep. Ehrenkranz RA, et al. **Am J Obstet Gynecol** 126(3):343-9, 1 Oct 76
Umbilical cord compression associated with amniotomy: laboratory observations. Gabbe SG, et al. **Am J Obstet Gynecol** 126(3):353-5, 1 Oct 76

UMBILICAL HERNIA

Exomphalos and gastroschisis: a 10-year review. Venugopal S, et al. **Br J Surg** 63(7):523-5, Jul 76

UMBILICAL VEINS

Umbilical vein occlusion and transient acceleration of the fetal heart rate. Experimental observations in subhuman primates. James LS, et al. **Am J Obstet Gynecol** 126(2):276-83, 15Sep 76

UMBILICUS

Umbilical endometrioma (silent type). Williams HE, et al. **Arch Dermatol** 112(10):1435-6, Oct 76
A sequential study of various modes of skin and umbilical care and the incidence of staphylococcal colonization and infection in the neonate. Johnson JD, et al. **Pediatrics** 58(3):354-61, Sep 76

UNITED STATES FOOD AND DRUG ADMINISTRATION

Letter: Does prohibition of laetrile interfere with freedom of choice? **Chest** 70(03):407-8, Sep 76

UNITED STATES PUBLIC HEALTH SERVICE

Implications of findings from the amniocentesis registry for public policy. Cooper T. **Public Health Rep** 91(2):116-7, Mar-Apr 76

UNITED STATES VETERANS ADMINISTRATION

Free psychotherapy: an inquiry into resistance. Nash JL, et al. **Am J Psychiatry** 133(9):1066-9, Sep 76

UNIVERSITIES

EDP recipe adjustment by percentage method in a college foodservice system. Torrence BL, et al. **J Am Diet Assoc** 69(4):407-11, Oct 76
Rubella: pattern of outbreak in a university. Chretien JH, et al. **South Med J** 69(8):1042-4, Aug 76

URBAN POPULATION

Distribution of antibody to hepatitis a antigen in urban adult populations. Szmuness W, et al. **N Engl J Med** 295(14):755-9, 30 Sep 76

UREA

Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Burkman RT, et al. **Am J Obstet Gynecol** 126(3):328-33, 1 Oct 76
Urea secretion by the straight segment of the proximal tubule. Kawamura S, et al. **J Clin Invest** 58(3):604-12, Sep 76

UREMIA

Psychological and social problems encountered in active treatment of chronic uraemia. II. The living donor. Hirvas J, et al. **Acta Med Scand** 200(1-2):17-20, 1976
Hypertension and renal disease in systemic lupus erythematosus. Budman DR, et al. **Arch Intern Med** 136(9):1003-7, Sep 76
Reversal of intractable uremic pericarditis by triamcinolone hexacetonide. Fuller TJ, et al. **Arch Intern Med** 136(9):979-82, Sep 76
Factors which affect erythropoiesis in partially nephrectomized and sham-operated rats. Anagnostou A, et al. **Blood** 48(3):425-33, Sep 76
Letters: Uraemic bullae. Coles GA, et al. **Br Med J** 2(6034):525-6, 28 Aug 76
Central nervous system pH in uremia and the effects of hemodialysis. Arieff AI, et al. **J Clin Invest** 58(2):306-11, Aug 76
On the influence of the natriuretic factor from patients with chronic uremia on the bioelectric properties and sodium transport of the isolated mammalian collecting tubule. Fine LG, et al. **J Clin Invest** 58(3):590-7, Sep 76

URETER

Six years of experience with retrograde biopsy of intraureteral carcinoma using the Dormia stone basket. Kiriyama T, et al. **J Urol** 116(3):308-10, Sep 76
An unusual case of crossed ureteral ectopia. Morganstern S, et al. **J Urol** 116(3):378-9, Sep 76

URETERAL NEOPLASMS

Six years of experience with retrograde biopsy of intraureteral carcinoma using the Dormia stone basket. Kiriyama T, et al. **J Urol** 116(3):308-10, Sep 76

URETERAL OBSTRUCTION

Peripelvic extravasation, urinoma formation and tumor obstruction of the ureter. Twersky J, et al. **J Urol** 116(3):305-7, Sep 76

URETHRA

External sphincterotomy: its effect on erections. Crane DB, et al. **J Urol** 116(3):316-8, Sep 76

URETHRAL DISEASES

Diverticulum of the female urethra. The value of the post-void bladder film during excretory urography. Stern AJ, et al. **Radiology** 121(1):222, Oct 76

URETHRAL STRICTURE

Meatal reconstruction. Brannen GE. **J Urol** 116(3):319-21, Sep 76
The surgical repair of membranous urethral strictures in children. Waterhouse K. **J Urol** 116(3):363-5, Sep 76

URIC ACID

Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Theorell T, et al. **Acta Med Scand** 200(1-2):47-53, 1976
A micropuncture study of the early phase of acute urate nephropathy. Conger JD, et al. **J Clin Invest** 58(3):681-9, Sep 76
Contribution to therapeutic decisions of ratios, absolute values and other measures of calcium, magnesium, urate or oxalate balance in stone formers. Drach GW. **J Urol** 116(3):338-40, Sep 76

URIDINE

Comparison of uridine uptake at 24 hours with thymidine uptake at 72 hours in phytohaemagglutinin-stimulated cultures of pregnant and other subjects. Blecher TE, et al. **J Clin Pathol** 29(8):727-31, Aug 76

URINARY DIVERSION

Long-term results of cutaneous omento-ureterostomy. Winter CC. **J Urol** 116(3):311-2, Sep 76

URINARY FISTULA

Experiences with 16 cases of pararenal pseudocyst. Thompson IM, et al. **J Urol** 116(3):289-92, Sep 76
Peripelvic extravasation, urinoma formation and tumor obstruction of the ureter. Twersky J, et al. **J Urol** 116(3):305-7, Sep 76

URINARY INCONTINENCE

Use of the Leadbetter anti-incontinence procedure in children. Resnick MI, et al. **J Urol** 116(3):366-8, Sep 76

URINARY TRACT

The use of the omental pedicle graft in urinary tract reconstruction- Turner-Warwick R. **J Urol** 116(3):341-7, Sep 76

URINARY TRACT INFECTIONS

Metastatic infection secondary to genitourinary tract sepsis. Siroky MB, et al. **Am J Med** 61(3):351-60, Sep 76
The epidemiology of nosocomial enterococcal urinary tract infection. Gross PA, et al. **Am J Med Sci** 272(1):75-81, Jul-Aug 76
Letter: Marital urinary infection. Simpson B. **Br Med J** 2(6034):529, 28 Aug 76
Colic as the sole symptom of urinary tract infection in infants. Du JN. **Can Med Assoc J** 115(4):334-7, 21 Aug 76
Lessons learned from a patient. Changing concepts rather than facts. Beccia D, et al. **JAMA** 236(11):1268-9, 13 Sep 76
Aprospective study of urinary-tract infections in a Dutch general practice. Gaymans R, et al. **Lancet** 02(7987):674-7, 25 Sep 76

URINATION DISORDERS

Proceedings: A urodynamic investigation of patients with problems after prostatectomy. Abrams PH, et al. **Br J Surg** 63(8):655-6, Aug 76
Letter: Urinary retention in women. **Br Med J** 2(6034):524, 28 Aug 76
Letter: Urinary retention in women. Turner EB. **Br Med J** 2(6030):298, 31 Jul 76

URINE

Experiences with 16 cases of pararenal pseudocyst. Thompson IM, et al. **J Urol** 116(3):289-92, Sep 76
Lessons learned from a patient. Changing concepts rather than facts. Beccia D, et al. **JAMA** 236(11):1268-9, 13 Sep 76

UROGRAPHY

High dose urography: incidence and relationship to spontaneous peripelvic extravasation. Bernardino ME, et al. **Am J Roentgenol** 127(3):373-6, Sep 76
Infusion pyelography in anuric patients. Rao MS, et al. **J Urol** 116(3):297-9, Sep 76
Diverticulum of the female urethra. The value of the post-void bladder film during excretory urography. Stern AJ, et al. **Radiology** 121(1):222, Oct 76

UROLOGY

Editorial: Publish and perish. Allen TD. **South Med J** 69(8):965-6, Aug 76

URTICARIA

Protease inhibitors in plasma of patients with chronic urticaria. Doeglas HM, et al. **Arch Dermatol** 111(8):979-85, Aug 75
Letter: Incidence of dermographism. Warin RP. **Br Med J** 2(6030):298, 31 Jul 76
Generalized urticaria to cyclophosphamide: Type I hypersensitivity to an immunosuppressive agent. Lakin JD, et al. **J Allergy Clin Immunol** 58(1 PT. 2):160-71, Jul 76
Chronic urticaria and intermittent anaphylaxis. Reactions to lophendylate. Lieberman P, et al. **JAMA** 236(13):1495-7, 27Sep 76

UTERINE CONTRACTION

Spontaneous contractility and the response of the human uterine cervix to prostaglandins F2alpha and E2 during the menstrual cycle. Coutinho EM, et al. **Am J Obstet Gynecol** 126(2):224-5, 15Sep 76

UTERINE DISEASES

Rectouterine fistula associated with the Cu-7 intrauterine contraceptive device. Patchell RD. **Am J Obstet Gynecol** 126(2):292-3, 15Sep 76
Unusual presentation of hydatid disease. Emamy H, et al. **Am J Surg** 132(3):403-5, Sep 76

UTERINE NEOPLASMS

Uterine tumors resembling ovarian sex-cord tumors. A clinicopathologic analysis of fourteen cases. Clement PB, et al. **Am J Clin Pathol** 66(3):512-25, Sep 76
Cellular hypersensitivity in patients with adenomatous hyperplasia and adenocarcinoma of the endometrium. Chen SY, et al. **Am J Obstet Gynecol** 126(3):370-3, 1 Oct 76
Excision of submucus fibroids with hysteroscopic control. Neuwirth RS, et al. **Am J Obstet Gynecol** 126(1):95-9, 1 Sep 76
Colonic pseudo-obstruction following termination of pregnancy and uterine operation. Spira IA, et al. **Am J Obstet Gynecol** 126(1):7-12, 1 Sep 76
Pulmonary metastases from benign-appearing smooth muscle tumors of the uterus. Bachman D, et al. **Am J Roentgenol** 127(3):441-6, Sep 76
The distribution of neoplasm in patients dying after treatment of endometrial carcinoma. De Müelenaere GF. **Br J Obstet Gynaecol** 83(7):576-9, Jul 76
The relationship between HLA antibodies and the causal pregnancy in choriocarcinoma. Lawler SD, et al. **Br J Obstet Gynaecol** 83(8):651-5, Aug 76
Risk and prognostic factors in trophoblastic neoplasia. Bagshawe KD. **Cancer** 38(3):1373-85, Sep 76
Trophoblastic pseudotumor of the uterus: an exaggerated form of 'syncytial endometritis' simulating a malignant tumor. Kurman RJ, et al. **Cancer** 38(3):1214-26, Sep 76
Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. Blackburn GK. **J Pediatr** 89(4):680-1, Oct 76
Office gynecology: fibroids-when not to operate. Russell KP. **Postgrad Med** 60(9):245-8, Sep 76

UTERINE PROLAPSE

Classic pages in obstetrics and gynecology. A new operation for uterine displacements. by James Alexander Adams in Glasgow Medical Journal, vol. 17, pp. 437-446, 1882. Longo LD. **Am J Obstet Gynecol** 126(1):140, 1 Sep 76

UTERUS

Response of human uterine arteries to local anesthetics. Cibils LA. **Am J Obstet Gynecol** 126(2):202-10, 15Sep 76
Effect of ritodrine infusion on uterine and umbilical blood flow in pregnant sheep. Ehrenkranz RA, et al. **Am J Obstet Gynecol** 126(3):343-9, 1 Oct 76
Antepartum fetal heart rate and uterine activity studies: I. Preliminary report of accelerations and the oxytocin challenge test. Fox HE, et al. **Am J Obstet Gynecol** 126(1):61-9, 1 Sep 76
Human uterine artery responses to lidocaine. Gibbs CP, et al. **Am J Obstet Gynecol** 126(3):313-5, 1 Oct 76
Ultrasound localization of laminaria. Lee TG, et al. **Am J Obstet Gynecol** 126(2):293-5, 15Sep 76

UTILIZATION REVIEW

The use of utilization review records as a source of data on nursing home care. Kane RL, et al. **Am J Public Health** 66(8):778-82, Aug 76
Utilization review, attempted suicide, and involuntary hospitalization. Kirstein L, et al. **J Nerv Ment Dis** 163(2):102-7, Aug 76
Letter: Utilization review coordinator. Boyle DA. **JAMA** 236(13):1453, 27Sep 76

UVEA

Biomicroscopical choroidoscopy (uveoscopy) and transillumination gonioscopy. Cohen SW, et al. **Arch Ophthalmol** 94(9):1618-21, Sep 76

UVEITIS

Letter: Sugar, cereals and sharks. Ohno S, et al. **N Engl J Med** 295(14):788, 30 Sep 76

VACCINATION

Editorial: Vaccination against swine influenza. **Br Med J** 2(6030):265-6, 31 Jul 76
Letter: A question on informed consent and measles vaccine. Gorlick G. **Pediatrics** 58(3):466, Sep 76

VAGINA

Scanning and transmission electron microscopic studies of vaginal adenosis and the cervical transformation zone in progeny exposed in utero to diethylstilbestrol. Fenoglio CM, et al. **Am J Obstet Gynecol** 126(2):170-80, 15Sep 76
Volatile constituents of human vaginal secretions. Huggins GR, et al. **Am J Obstet Gynecol** 126(1):129-36, 1 Sep 76

VAGINAL CREAMS, FOAMS AND JELLIES

The effect of vaginal lubricants on Neisseria gonorrhoeae. Singh B, et al. **Am J Obstet Gynecol** 126(3):365-9, 1 Oct 76

VAGINAL DISEASES

Scanning and transmission electron microscopic studies of vaginal adenosis and the cervical transformation zone in progeny exposed in utero to diethylstilbestrol. Fenoglio CM, et al. **Am J Obstet Gynecol** 126(2):170-80, 15Sep 76
Animal model of human disease: adenosis and clear-cell carcinomas of vagina and cervix. Forsberg JG. **Am J Pathol** 84(3):669-72, Sep 76

VAGINAL NEOPLASMS

Animal model of human disease: adenosis and clear-cell carcinomas of vagina and cervix. Forsberg JG. **Am J Pathol** 84(3):669-72, Sep 76

VAGINAL SMEARS

Outpatient evaluation of patients with atypical papanicolaou smears: contribution of endocervical curettage. Shingleton HM, et al. **Am J Obstet Gynecol** 126(1):122-8, 1 Sep 76

VAGOTOMY

Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Cook AI, et al. **Br J Surg** 63(8):657-8, Aug 76
The effect of posture on the emptying of the intrathoracic vagotomized stomach. Hinder RA. **Br J Surg** 63(8):581-4, Aug 76
Drug therapy for postragotomy gastric stasis. Sheiner HJ, et al. **Br J Surg** 63(8):608-11, Aug 76
Highly selective vagotomy plus dilatation of the stenosis compared with truncal vagotomy and drainage in the treatment of pyloric stenosis secondary to duodenal ulceration. McMahon MJ, et al. **Gut** 17(6):471-6, Jun 76

VAGUS NERVE

Distribution of excitatory vagal fibers in canine gastric wall to control motility. Daniel EE, et al. **Gastroenterology** 71(4):608-13, Oct 76
The vagus reaction as a possible cause of severe complications of radiological procedures. Andrews EJ Jr. **Radiology** 121(1):1-4, Oct 76

VANCOMYCIN

Failure of vancomycin treatment in Staphylococcus aureus endocarditis. In vivo and in vitro observations. Gopal V, et al. **JAMA** 236(14):1604-6, 4 Oct 76

VARIATION (GENETICS)

Plasma alpha-L-fucosidase: presence of a low activity variant in some normal individuals. Wood S. **J Lab Clin Med** 88(3):469-76, Sep 76

VARICOSE ULCER

Proceedings: Extravascular fibrin deposition in response to venous hypertension-the cause of venous ulcers. Burnand KG, et al. **Br J Surg** 63(8):660-1, Aug 76

VARICOSE VEINS

Further observations on pulmonary venous varix. Twersky J, et al. **Am J Roentgenol** 127(3):435-40, Sep 76
Proceedings: A trial of alternative methods of postoperative case after operations for hernia or varicose veins. Ruckley CV, et al. **Br J Surg** 63(8):669, Aug 76
Pulmonary varices. Report of two cases and review of the literature. Romanoff H, et al. **Chest** 70(03):395-7, Sep 76
Letter: Varicose veins in developing countries. **Lancet** 2(7981):374, 14 Aug 76
A simple plethysmographic method for differentiating primary from secondary varicose veins. Holm JS. **Surg Gynecol Obstet** 143(4):609-12, Oct 76
Technique for operation upon recurrent varicose veins. Nabatoff RA. **Surg Gynecol Obstet** 143(3):463-7, Sep 76

VASCULAR DISEASES

Vasculitis syndromes: clinical and experimental models. Christian CL, et al. **Am J Med** 61(3):385-92, Sep 76 (42 ref.)
Pulmonary venoocclusive disease. Chawla SK, et al. **Ann Thorac Surg** 22(3):249-53, Sep 76
Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure. Moodie DS, et al. **J Thorac Cardiovasc Surg** 72(3):379-82, Sep 76
Capillary abnormalities in polyvinyl chloride production workers. Examination by in vivo microscopy. Maricq HR, et al. **JAMA** 236(12):1368-71, 20 Sep 76
Successful treatment of acute vascular insufficiency in a hand by intra-arterial fibrinolysis, heparin, and reserpine. Case report. Serafin D, et al. **Plast Reconstr Surg** 58(4):506-9, Oct 76

VASCULAR RESISTANCE

The effects of increased blood viscosity on pulmonary vascular resistance. Nihill MR, et al. **Am Heart J** 92(1):65-72, Jul 76

VASECTOMY

Microscopic technique for reversal of vasectomy. Silber SJ. **Surg Gynecol Obstet** 143(4):631, Oct 76

VASODILATOR AGENTS

Prevention of thrombosis in arterial and venous microanastomoses by using topical agents. Swartz WM, et al. **Plast Reconstr Surg** 58(4):478-81, Oct 76
The effects of coronary vasodilatation on cardiac performance during endotoxin shock. Peyton MD, et al. **Surg Gynecol Obstet** 143(4):533-8, Oct 76

VASOMOTOR SYSTEM

Proceedings: The response of the peripheral circulation to an infusion of Dextran 40. Humphreys WV, et al. **Br J Surg** 63(8):661, Aug 76
Physiological cortisol levels block the inhibition of vascular reactivity produced by prolactin. Horrobin DF, et al. **Endocrinology** 99(2):406-10, Aug 76

VASOPRESSIN

Platelets are not essential for the pulmonary vascular pressor response to hypoxia. Weir EK, et al. **J Lab Clin Med** 88(3):412-6, Sep 76

VATER'S AMPULLA

Carcinoma of the periampullary region: a review of a personal series of 87 patients. Balasegaram M. **Br J Surg** 63(7):532-7, Jul 76
Duodenal anomalies and the ampulla of Vater. Jona JZ, et al. **Surg Gynecol Obstet** 143(4):565-9, Oct 76

VECTORCARDIOGRAPHY

ECG and VCG changes in experimental hemiblock and bifascicular block. Okuma K. **Am Heart J** 92(4):473-80, Oct 76
Exercise vectorcardiography in diagnosis of ischaemic heart-disease. Kilpatrick D. **Lancet** 2(7981):332-4, 14 Aug 76
Progress in polarcardiography. Dower GE, et al. **Prog Cardiovasc Dis** 19(1):69-90, Jul-Aug 76 (76 ref.)

VEGETABLES

Letter: Lupinus mutabilis sweet-a potent food source from the Andean region. Tello FT. **Am J Clin Nutr** 29(9):933, Sep 76
Letter: Onion, garlic, and atherosclerosis. Sainani GS, et al. **Lancet** 2(7985):575-6, 11 Sep 76

VEINS

Nonanastomotic aneurysms in venous homologous grafts and bovine heterografts in femoropopliteal bypasses. Rossi G, et al. **Am J Surg** 132(3):358-62, Sep 76

VENA CAVA, INFERIOR

Thrombus of inferior vena cava presenting as right atrial tumor. Roentgenographic, phonoechocardiographic, angiographic, and surgical findings. Broadbent JC, et al. **J Thorac Cardiovasc Surg** 72(3):422-6, Sep 76
Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. Isch JH, et al. **J Thorac Cardiovasc Surg** 72(2):256-8, AUG 76
Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure. Moodie DS, et al. **J Thorac Cardiovasc Surg** 72(3):379-82, Sep 76
Inferior vena cava obstruction secondary to indwelling venous catheters: two cases. Riggs TT, et al. **Pediatrics** 58(3):446-9, Sep 76

VENA CAVA, SUPERIOR

Leiomyosarcoma of the superior vena cava. A first case with resection. Davis GL, et al. **J Thorac Cardiovasc Surg** 72(3):408-12, Sep 76

VENEREAL DISEASES

A few tips in treating venereal disease. Boren SD. **Am Fam Physician** 14(3):105-6, Sep 76
Alberta VD task force recommendations include higher medical fees. Imlach A. **Can Med Assoc J** 115(3):276-7, 7 Aug 76

VENOUS PRESSURE

Proceedings: Extravascular fibrin deposition in response to venous hypertension-the cause of venous ulcers. Burnand KG, et al. **Br J Surg** 63(8):660-1, Aug 76

Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure. Moodie DS, et al. **J Thorac Cardiovasc Surg** 72(3):379-82, Sep 76

VENTRICULAR FIBRILLATION

Cough-induced cardiac compression. Self-administered from of cardiopulmonary resuscitation. Criley JM, et al. **JAMA** 236(11):1246-50, 13 Sep 76

VESTIBULAR APPARATUS

Effect of vestibular deafferentation upon positional nystagmus in the squirrel monkey. Kato Y, et al. **J Laryngol Otol** 90(7):629-38, Jul 76

VESTIBULOPLASTY

Patients' evaluations of mandibular skin graft vestibuloplasty. Bell FA. **J Oral Surg** 34(8):707-10, Aug 76

VIBRATION

Effects of mechanical agitation on endothelial function of preserved corneas. Perlmutter MI, et al. **Am J Med Sci** 272(1):774-7, Jul-Aug 76

VIBRIO CHOLERAE

Laboratory investigation and infection control of cholera in Kingston, Ont. Lewis RG, et al. **Can Med Assoc J** 115(5):397-8, 4 Sep 76

VIDEOTAPE RECORDING

X-ray video-tape studies of laryngectomized patients. Bentzen M, et al. **J Laryngol Otol** 90(7):655-66, Jul 76

Comparison of the psychiatry learning system and traditional teaching of psychiatry. Randels PM, et al. **J Med Educ** 51(09):751-7, Sep 76

VINBLASTINE

Colchicine-sensitive structures and lymphocyte activation. Greene WC, et al. **J Immunol** 117(3):1015-22, Sep 76

VINCRISTINE

Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Abeloff MD, et al. **Cancer** 38(3):1394-401, Sep 76

Combination chemotherapy of the malignant lymphomas: a controlled clinical trial. Lenhard RE Jr, et al. **Cancer** 38(3):1052-9, Sep 76

Methyl-CCNU, alone and in combination with vincristine, or vincristine and methotrexate, in advanced bronchogenic carcinoma. Richards F 2d, et al. **Cancer** 38(3):1077-82, Sep 76

Malignant histiocytosis: complete remission with combination chemotherapy. Stein RS, et al. **Cancer** 38(3):1083-6, Sep 76

Overdosage with vincristine. Kaufman IA, et al. **J Pediatr** 89(4):671-4, Oct 76

Letter: Myocardial infarction: a complication of vincristine treatment? Somers G, et al. **Lancet** 02(7987):690, 25 Sep 76

VIRILISM

Masculinizing granulosa cell tumour. Wilansky DL, et al. **Can Med Assoc J** 115(6):545-6, 18 Sep 76

VIRUS DISEASES

Editorial: Low spirits after virus infections. **Br Med J** 2(6033):440, 21 Aug 76

VIRUS REPLICATION

Replication of dengue-2 virus in cultured human lymphoblastoid cells and subpopulations of human peripheral leukocytes. Theofilopoulos AN, et al. **J Immunol** 117(3):953-61, Sep 76

VIRUSES

Letter: Reye syndrome: virus or artifact in liver? Hernandez F, et al. **Am J Dis Child** 130(9):1035-6, Sep 76

Letter: Cultivation of viral agents from Crohn's disease. Parent K, et al. **Lancet** 2(7985):576, 11 Sep 76

VISION DISORDERS

Adrenoleukodystrophy with disease of the eye and optic nerve. Wray SH, et al. **Am J Ophthalmol** 82(3):480-5, Sep 76

Letter: Visual defect from chloroquine phosphate. Frankel EB. **Arch Dermatol** 111(8):1069, Aug 75

Letter: Unilateral proptosis and visual field defect associated with hydrocephalus. Shapiro K, et al. **Arch Neurol** 33(9):663-4, Sep 76

VISUAL FIELDS

Letter: Unilateral proptosis and visual field defect associated with hydrocephalus. Shapiro K, et al. **Arch Neurol** 33(9):663-4, Sep 76

Surgical decisions in chronic angle-closure glaucoma. Gelber EC, et al. **Arch Ophthalmol** 94(9):1481-4, Sep 76

VITAMIN A

Treatment of psoriasis with topically applied tretinoin and steroid ointment. Kaidbey KH, et al. **Arch Dermatol** 111(8):1001-3, Aug 75

Letter: Vitamin A and lung cancer. Sakula A. **Br Med J** 2(6030):298, 31 Jul 76

Absorption of vitamin A in patients with cystic fibrosis. Absorption is best with emulsified vitamin A alcohol. Warwick WJ, et al. **Clin Pediatr (Phila)** 15(9):807-10, Sep 76

Vitamin A delivery in total parenteral nutrition solution. Hartline JV, et al. **Pediatrics** 58(3):448-51, Sep 76

VITAMIN A DEFICIENCY

Keratomalacia in the cachectic hospitalized patient. Baum JL, et al. **Am J Ophthalmol** 82(3):435-8, Sep 76

VITAMIN B 12

Methylmalonic acidemia controlled with oral administration of vitamin B12. Gordon BA, et al. **Can Med Assoc J** 115(3):233-6, 7 Aug 76

VITAMIN B 12 DEFICIENCY

Letter: Vitamin-B12 deficiency in Asian immigrants. Rose M. **Lancet** 02(7987):681, 25 Sep 76

VITAMIN D

Ultrastructural evaluation of the interaction of glucocorticoids and vitamin D on bone cells in thyroparathyroidectomized rats. Weisbrode SE, et al. **Am J Pathol** 84(3):457-68, Sep 76

Vitamin D endocrinology. DeLuca HF. **Ann Intern Med** 85(3):367-77, Sep 76 (104 ref.)

The transport of vitamin D and its 25-hydroxy metabolite in human plasma. Isolation and partial characterization of vitamin D and 25-hydroxyvitamin D binding protein. Imawari M, et al. **J Clin Invest** 58(2):514-23, Aug 76

VITAMIN E

Essential fatty acid deficiency in adults receiving total parenteral nutrition. Fleming CR, et al. **Am J Clin Nutr** 29(9):976-83, Sep 76

VITELLINE DUCTS

Letter: Completely patient vitellointestinal duct. Nitidandhaprabhas P, et al. **Arch Dermatol** 112(10):1468-9, Oct 76

VITREOUS BODY

Vitreous membranes. A light and electron microscopical study. Smith RS, et al. **Arch Ophthalmol** 94(9):1556-60, Sep 76

Editorial: Vitrectomy. Shafer DM. **N Engl J Med** 295(15):836-8, 7 Oct 76

VIVISECTION

Editorial: Vivisection. **Lancet** 02(7987):667-8, 25 Sep 76

VOICE

Voice predicts affect during psychotherapy. Roessler R, et al. **J Nerv Ment Dis** 163(3):166-76, Sep 76

VOICE PRODUCTION, ALARYNGEAL

X-ray video-tape studies of laryngectomized patients. Bentzen M, et al. **J Laryngol Otol** 90(7):655-66, Jul 76

VOLKMANN'S CONTRACTURE

Free muscle transplantation by microsurgical technique to treat severe Volkmann's contracture. Ikuta Y, et al. **Plast Reconstr Surg** 58(4):407-11, Oct 76

VOMITING

Postemetic hematomas: a variant of the Mallory-Weiss syndrome. Watts HD. **Am J Surg** 132(3):320-1, Sep 76

Letter: Thyrotoxic vomiting. **Br Med J** 2(6034):523-4, 28 Aug 76

Thyrotoxic vomiting. **Br Med J** 2(6033):474-5, 21 Aug 76

Lesions brought on by vomiting: the effect of hiatus hernia of the site of injury. Watts HD. **Gastroenterology** 71(4):683-8, Oct 76

VON WILLEBRAND'S DISEASE

Antibody-induced von Willebrand's disease: a newly defined inhibitor syndrome. Handin RI, et al. **Blood** 48(3):393-405, Sep 76

Von Willebrand's disease—a potential bleeding problem in plastic surgery. Ship AG. **Plast Reconstr Surg** 58(3):359-63, Sep 76

VULVAR DISEASES

Vulval epidermoid cysts in the Igbos of Nigeria. Onuigbo WI. **Arch Dermatol** 112(10):1405-6, Oct 76

WAKEFULNESS

Fugue states in sleep and wakefulness: a psychophysiological study. Rice E, et al. **J Nerv Ment Dis** 163(2):79-87, Aug 76

WAR

Depressive disorders in Vietnam returnees. Helzer JE, et al. **J Nerv Ment Dis** 163(3):177-85, Sep 76

WARFARIN

Intrasubject variation of warfarin binding to protein in serum of patients with cardiovascular disease. Yacobi A, et al. **Clin Pharmacol Ther** 20(3):300-3, Sep 76

WATER

Infective larvae of Brugia: escape from mosquitoes into water and subsequent oral infectivity in jirds. Bosworth W, et al. **Am J Trop Med Hyg** 25(5):700-3, Sep 76

Effect of chronic salt and water loading on the tubular defects of a child with Fanconi syndrome (cystinosis). Arant BS, et al. **Pediatrics** 58(3):370-7, Sep 76

WATER-ELECTROLYTE BALANCE

Corneal water and electrolyte content following storage in moist chamber and MK medium. Hull DS, et al. **Am J Med Sci** 272(1):778-80, Jul-Aug 76

Letter: Reset osmostat in hyponatremia. Michelis MF. **Ann Intern Med** 85(3):403-4, Sep 76

Restricted fluid intake. Rational management of the neurosurgical patient. Shenkin HA, et al. **J Neurosurg** 45(4):432-6, Oct 76

WATER-ELECTROLYTE IMBALANCE

Fluid and electrolyte disturbances in cirrhosis. Papper S. **Am J Med Sci** 272(1):53-6, Jul-Aug 76

Letter: Demeclocycline treatment of water retention in cirrhosis. Troyer A, et al. **Ann Intern Med** 85(3):336-7, Sep 76

WATER POLLUTANTS

Letter: Blood-lead and domestic-water lead. Leger AS, et al. **Lancet** 2(7981):374, 14 Aug 76

WATER SUPPLY

Letter: Blood-lead and domestic-water lead. Leger AS, et al. **Lancet** 2(7981):374, 14 Aug 76

WEGENER'S GRANULOMATOSIS

Arteriographic findings in hyperergic granulomatosis and vasculitis of a kidney. Pouliadis GP, et al. **Am J Roentgenol** 127(3):526-30, Sep 76

Editorial: Wegener's granulomatosis: what's in a name? DeRemee RA. **Chest** 70(03):326-7, Sep 76

Limited form of Wegener's granulomatosis. Hsu JT. **Chest** 70(03):384-5, Sep 76

WEIGHTS AND MEASURES

Letter: A proposal for SI prefixes. Pfalzner PM. **Br J Radiol** 49(584):738-9, Aug 76

WOLFFIAN DUCT

Testosterone-binding protein in reproductive tracts of fetal rats. Gupta C, et al. **Endocrinology** 99(2):389-9, Aug 76

WOMEN

Overview: research on the psychology of women. I. Gender differences and sexual and reproductive life. Seiden AM. **Am J Psychiatry** 133(9):995-1007, Sep 76 (132 ref.)

Datagram. Women enrollment and its minority component in U.S. medical schools. Dubé WF. **J Med Educ** 51(8):691-3, AUG 76

WOUND HEALING

Ultrastructure of keratoconus with healed hydrops. Stone DL, et al. **Am J Ophthalmol** 82(3):450-8, Sep 76

Effects of fractionated irradiation on mouse lung and a phenomenon of slow repair. Field SB, et al. **Br J Radiol** 49(584):700-7, Aug 76

A study of perineal wound healing after abdominoperineal resection. Saha SK, et al. **Br J Surg** 63(7):555-8, Jul 76

Disintegration of cellulose dressings in open granulating wounds. Wood RA. **Br Med J** 1(6023):1444-5, 12 Jun 76

Letter: Regarding the role of tendon tissues in tendon healing. van der Meulen JC. **Plast Reconstr Surg** 58(3):364-5, Sep 76

The effects of mechanical preparation and acidification of

the colon on the healing of colonic anastomoses. Irvin TT, et al. **Surg Gynecol Obstet** 143(3):443-7, Sep 76
Zinc and wound healing. Lee PW, et al. **Surg Gynecol Obstet** 143(4):549-54, Oct 76

WOUND INFECTION

The protective role of intraperitoneal antibiotic irrigation in contaminated penetrating wounds of the cecum. Rakower SR, et al. **Surgery** 80(3):405-10, Sep 76

WOUNDS AND INJURIES

Effects of lipemia and trauma on experimental fat embolism. Hausberger FX. **Am J Pathol** 84(3):515-20, Sep 76
Estimates of motor vehicle seat belt effectiveness and use: implications for occupant crash protection. Robertson LS. **Am J Public Health** 66(9):859-64, Sep 76
Primary neurological evaluation of the traumatized patient. Meltzner SD, et al. **J Oral Surg** 34(8):711-4, Aug 76
Post-traumatic hepatic dysfunction as a major etiology in post-traumatic jaundice. Champion HR, et al. **J Trauma** 16(08):650-7, Aug 76
Zinc and wound healing. Lee PW, et al. **Surg Gynecol Obstet** 143(4):549-54, Oct 76

WOUNDS, GUNSHOT

Fatal air embolism following gunshot wound of the lung. Smith JM III, et al. **J Thorac Cardiovasc Surg** 72(2):296-8, AUG 76
Perforating ocular shotgun injuries: relationship of ocular findings to pellet ballistics. Drummond J, et al. **South Med J** 69(8):1066-8, Aug 76

WOUNDS, NONPENETRATING

Acute coronary occlusion following blunt injury to the chest in the absence of coronary atherosclerosis. Oren A, et al. **Am Heart J** 92(4):501-5, Oct 76
Blunt trauma involving the colon and rectum. Howell HS, et al. **J Trauma** 16(08):624-32, Aug 76
Post-traumatic pneumatocele in the inferior pulmonary ligament. Ravin CE, et al. **Radiology** 121(1):39-41, Oct 76
Trauma of the bladder. Brosman SA, et al. **Surg Gynecol Obstet** 143(4):605-8, Oct 76

WOUNDS, PENETRATING

Letter: Tracheal perforation in the neonate: treatment with a cuffed endotracheal tube. Finer NN, et al. **J Pediatr** 89(3):510-2, Sep 76
Trauma of the bladder. Brosman SA, et al. **Surg Gynecol Obstet** 143(4):605-8, Oct 76
The protective role of intraperitoneal antibiotic irrigation in contaminated penetrating wounds of the cecum. Rakower SR, et al. **Surgery** 80(3):405-10, Sep 76

WOUNDS, STAB

Pathologic correlations in a case of complete heart block with split His potentials resulting from a stab wound of the heart. Bharati S, et al. **Am J Cardiol** 38(3):388-93, Sep 76

WRIST

Madelung's disease of the wrist and dyschondrosteosis. Golding JS, et al. **J Bone Joint Surg [Br]** 58(3):350-2, Aug 76

WRIST INJURIES

Volar fracture dislocations of the second and third carpometacarpal joints associated with acute carpal tunnel syndrome. Weiland AJ, et al. **J Trauma** 16(08):672-5, Aug 76

WRITING

Editorial: Misunderstanding, misadventure and the need for clarity in medical writing. Shephard DA. **Can Med Assoc J** 115(6):489, 18 Sep 76

XANTHOMATOSIS

Immunodeficiency, xanthomas and obstructive liver disease. Isenberg JN, et al. **Am J Med** 61(3):393-400, Sep 76
Pelvic inflammatory pseudotumor: a case report. Kunakemakorn P, et al. **Am J Obstet Gynecol** 126(2):286-7, 15Sep 76
Letter: Normolipemic plane xanthoma and histiocytic lymphoma. Haqqani MT, et al. **Arch Dermatol** 112(10):1470-1, Oct 76
Colestipol in familial type II hyperlipoproteinemia: a three-year trial. Harvengt C, et al. **Clin Pharmacol Ther** 20(3):310-4, Sep 76

XENON RADIOISOTOPES

Proceedings: The use of 133Xe in the measurement of gastric mucosal blood flow in man. Taylor TV, et al. **Br J Surg** 63(8):658, Aug 76
The measurement of skin blood flow in peripheral vascular disease by epicutaneous application of Xenon133. Kostuik JP, et al. **J Bone Joint Surg [Am]** 58(6):833-7, Sep 76

XEROPHTHALMIA

Xerophthalmia and anterior segment blindness. Sommer A, et al. **Am J Ophthalmol** 82(3):439-46, Sep 76

XYLOSE

Letter: One-hour blood-xylose test in diagnosis of cow's-milk allergy. Morin CL, et al. **Lancet** 2(7985):589, 11 Sep 76

YTTERBIUM

Simple construction of a 16970Yb-16969Tm absorber for peak kilovoltage calibration of a diagnostic x-ray machine. Aoki CT. **Radiology** 121(1):221-2, Oct 76

YTTRIUM RADIOISOTOPES

Treatment of Nelson's syndrome by pituitary implantation of yttrium-90 or gold-198. Cassar J, et al. **Br Med J** 2(6030):269-72, 31 Jul 76

ZINC

Letter: Zinc-thionein and heritable disorders associated with aberrant zinc metabolism. Cousins RJ. **Lancet** 02(7987):686-7, 25 Sep 76
Letter: Pica with zinc deficiency. Karayalcin G, et al. **Lancet** 02(7987):687, 25 Sep 76
Letter: Zinc, penicillamine, and rheumatoid arthritis. Lyle WH. **Lancet** 02(7987):684, 25 Sep 76
Oral zinc sulphate in rheumatoid arthritis. Simkin PA. **Lancet** 2(7985):539-42, 11 Sep 76
Zinc and wound healing. Lee PW, et al. **Surg Gynecol Obstet** 143(4):549-54, Oct 76

ZOLLINGER-ELLISON SYNDROME

Chemotherapy for malignant Zollinger-Ellison tumors: successful treatment with streptozocin and fluorouracil. Ruffner BW Jr. **Arch Intern Med** 136(9):1032-4, Sep 76
Extragastric gastrinoma or G-cell hyperplasia of the antrum? The preoperative diagnosis in a case of hypergastrinaemia. Gray GR, et al. **Br J Surg** 63(8):596-8, Aug 76

ZOONOSES

Letter: Pasteurella and pets. Jackson JW, et al. **Lancet** 2(7985):582, 11 Sep 76

ABRIDGED INDEX MEDICUS

Author Section

A

Aastrup JE see **Schousboe HH**
Abdallah PS, Mark JB, Merigan TC: Diagnosis of cytomegalovirus pneumonia in compromised hosts. Am J Med 61(3):326–32, Sep 76
Abel SN see **Walker WA**
Abele JE see **Linscheer WG**
Abeloff MD, Ettinger DS, Baylin SB, et al: Management of small cell carcinoma of the lung: therapy, staging, and biochemical markers. Cancer 38(3):1394–401, Sep 76
Aber RC, Allen N, Howell JT, et al: Nosocomial transmission of group B streptococci. Pediatrics 58(3):346–53, Sep 76
Aberg H see **Hedstrand H**
Abinader EG, Klein A, Eibschitz I, et al: The significance of fetal electrocardiography in the diagnosis of intrauterine bradyarrhythmia. Am J Obstet Gynecol 126(2):266–70, 15Sep 76
Abney TO: A cytoplasmic estradiol receptor in rat testicular tissue. Endocrinology 99(2):555–66, Aug 76
Abplanalp H see **Chanh TC**
Abraham AA see **Goldstein F**
Abrahams C: Cause of analgesic-induced renal papillary necrosis. Lancet 2(7981):346–7, 14 Aug 76
Abrahamson IA Jr: Management of ocular foreign bodies. Am Fam Physician 14(3):81–7, Sep 76
Abramov M see **Somers G**
Abramovitz AS see **Hammer CH**
Abrams J: Editorial: Mitral valve prolapse: a plea for unanimity. Am Heart J 92(4):413–5, Oct 76
Abrams PH, Johnson D: Proceedings: A urodynamic investigation of patients with problems after prostatectomy. Br J Surg 63(8):655–6, Aug 76
Abramson J see **Goldstein F**
Abrass I see **Rosenfeld MG**
Abt AB see **Stryker JA**
Abu-Fadil S see **Leblanc H**
Accardo P: Letter: Bedtime stories. Am J Dis Child 130(9):1037, Sep 76
Ackerman AB see **Simon RS**
Ackerman NB: The technique of primary arterial ligation for cancer of the colon as suggested by venous and lymphatic outflow studies. Surgery 80(3):312–6, Sep 76
Ackroyd NW, Boak JL: Proceedings: Local Corynebacterium parvum therapy in early breast cancer. Br J Surg 63(8):659, Aug 76
Adam PA see **Kalhan SC**
Adams EP see **English LS**
Adeniyi-Jones C, Stevens D, Page B, et al: Letter: Interference with gentamicin assay by heat-labile serum factor. Lancet 2(7985):581, 11 Sep 76
Adibe SO see **Ekwueme O**
Adickman M, Tuthill TM: Pulmonary infiltrates and eosinophilia associated with drug reactions and parasitic infections. Postgrad Med 60(9):143–8, Sep 76
Adler A see **Stein JA**
Adler EA: Early condylectomy to prevent prognathism: a preliminary report. J Oral Surg 34(8):702–6, Aug 76
Adler R, Robinson RG, Bindin J: Intravascular hemolysis: an unusual complication of hydrocarbon ingestion. J Pediatr 89(4):679–80, Oct 76
Adler WH see **Heine JW**
Adlercreutz H, Martin F, Pulkkinen M, et al: Intestinal metabolism of estrogens. J Clin Endocrinol Metab 43(3):497–505, Sep 76
Afridi MA, Vongtama V, Tsukada Y, et al: Dysgerminoma of the ovary: radiation therapy for recurrence and metastases. Am J Obstet Gynecol 126(2):190–4, 15Sep 76
Aggarwal ML see **Datta DV**
Aggeler PM see **O'Reilly RA**
Aglietti P see **Insall JN**
Agnusdei D see **Forconi S**
Agodoa LC, Striker GE, George CR, et al: The appearance of nonlinear deposits of immunoglobulins in Goodpasture's syndrome. Am J Med 61(3):407–13, Sep 76
Agosti J see **Chiariello L**
Agrama HM, Blackwood JM, Brown CS, et al: Functional longevity of intraperioneal drains: an experimental evaluation. Am J Surg 132(3):418–21, Sep 76
Agrawall LS, Rosenberg IL, Giles GR: Perfusion in the experimental preservation of the rat heart. Br J Surg 63(7):508–11, Jul 76
Aguilar-Torres FG, Rytel MW, Kagan IG: Comparison of counterimmunoelectrophoresis (CIE) with other serologic tests in the detection of antibodies to Trypanosoma cruzi. Am J Trop Med Hyg 25(5):667–70, Sep 76
Agulleiro B see **Hernandez F**
Agus B see **Pandya MR**
Ahlfors CE see **Rasmussen LF**
Ahmed A see **Gershwin ME**
Ahmed KY, Varghese Z, Wills MR, et al: Letter: Hypophosphataemic osteomalacia in patients receiving haemodialysis. Br Med J 2(6034):526, 28 Aug 76
Aickin DR see **Tremewan RN**
Aidinis SJ, Lafferty J, Shapiro HM: Intracranial responses to PEEP. Anesthesiology 45(3):275–86, Sep 76
Ainis H see **Barsky S**
Aintablian A see **Hamby RI**
Ajdukiewicz A see **Damisah M**
Akdamar K see **McMahon FG**
Akerstedt T see **Theorell T**
Akinkugbe A: Arterial pressures in Nigerian women up to mid-pregnancy. Br J Obstet Gynaecol 83(7):550–3, Jul 76
Akinkugbe A: Arterial pressures in non-pregnant women of child-bearing age in Ile-Ife, Nigeria. Br J Obstet Gynaecol 83(7):545–9, Jul 76
Aksel S, Schomberg DW, Tyrey L, et al: Vasomotor symptoms, serum estrogens, and gonadotropin levels in surgical menopause. Am J Obstet Gynecol 126(2):165–9, 15Sep 76
Al-Awqati Q, Norby LH, Mueller A, et al: Characteristics of stimulation of H+ transport by aldosterone in turtle urinary bladder. J Clin Invest 58(2):351–8, Aug 76
Al Barzanji AJ, Penny SR, Emery JL: Development of germinal centres in the spleen in infants related to birth and unexpected death. J Clin Pathol 29(8):675–9, Aug 76
Alalu J see **Espiritu CR**
Alberman E, Creasy M, Elliott M, et al: Maternal factors associated with fetal chromosomal anomalies in spontaneous abortions. Br J Obstet Gynaecol 83(8):621–7, Aug 76
Albert DJ see **Early KS**
Albert DM see **Cykiert RC**
Albert J see **Geller J**
Albright JP, Moses JM, Feldick HG, et al: Nonfatal cervical spine injuries in interscholastic football. JAMA 236(11):1243–5, 13 Sep 76
Albrink MJ see **Raiti S**
Alcantara EN, Speckmann EW: Diet, nutrition, and cancer. Am J Clin Nutr 29(9):1035–47, Sep 76 (141 ref.)
Alderman B see **Beazley JM**
Aldrete JA: Practical aspects of assessing and preparing pulmonary cripples for surgery. South Med J 69(8):1029–33, Aug 76
Alepa FP see **Katz AL**
Alexander ER see **Chiang WT**
Alexander GJ: A procedure for drug screening without the need to transport urines: use of ion exchange papers and hemagglutination inhibition. Clin Toxicol 9(3):435–46, 1976
Alexander JA see **Feldtman RW**
Alexander S: Ventricular premature beats. When is drug treatment justified? Postgrad Med 60(9):68–73, Sep 76
Alexander-Williams J see **Keighley MR**
Alfert HJ see **Merlin HE**
Alfonso A see **Gardner B**
Ali AA see **Turner DA**
Ali Ozcel M see **Jones CE**
Alkjaersig N, Fletcher A, Joist H, et al: Hemostatic alterations accompanying sickle cell pain crises. J Lab Clin Med 88(3):440–9, Sep 76
Allahverdi H see **Ozsoylu S**
Allam BF see **Imrie CW**
Allan RN, Thistle JL, Hofmann AF: Lithocholate metabolism during chemotherapy for gallstone dissolution. 2. Absorption and sulphation. Gut 17(6):413–9, Jun 76
Allan RN, Thistle JL, Hofmann AF, et al: Lithocholate metabolism during chenotherapy for gallstone dissolution. 1. Serum levels of sulphated and unsulphated lithocholates. Gut 17(6):405–12, Jun 76
Allegra JC, Changaris DG, Miller EJ Jr, et al: Letter: Regression of intrarenal aneurysms in polyarteritis nodosa. Arch Pathol Lab Med 100(10):560, Oct 76
Allegra JC see **Stryker JA**
Allen DB, Bergman AB: Social learning approaches to health education: utilization of infant auto restraint devices. Pediatrics 58(3):323–8, Sep 76
Allen FH Jr: Null types of the human erythrocyte blood groups. Philip Levine award lecture. Am J Clin Pathol 66(3):467–74, Sep 76
Allen L see **Spivey BE**
Allen MD see **Greenblatt DJ**
Allen N see **Aber RC**
Allen TD: Editorial: Publish and perish. South Med J 69(8):965–6, Aug 76
Allison AC: Self-tolerance and autoimmunity in the thyroid. N Engl J Med 295(15):821–7, 7 Oct 76
Allison AC see **Virelizier JL**
Allison GR, Rappaport I: 'Lethal midline granuloma'. Plast Reconstr Surg 58(4):434–9, Oct 76
Allmendinger PD see **Looser KG**
Almeida M see **Sathananthan GL**
Almond CH see **Elkadi A**
Almond CH see **Jung JY**
Alonso DR see **Meyers MA**
Alpers DH see **Tedesco FJ**
Alpert JS, Smith R, Carlson J, et al: Mortality in patients treated for pulmonary embolism. JAMA 236(13):1477–80, 27Sep 76
Alpert JS, Vieweg WV, Hagan AD: Incidence and morphology of carotid shudders in aortic valve disease. Am Heart J 92(4):435–40, Oct 76
Alpert M, Diamond F, Laski EM: Anticholinergic exacerbation of phenothiazine-induced extrapyramidal syndrome. Am J Psychiatry 133(9):1073–5, Sep 76
Althen TG, Gerrits RJ: Metabolic clearance and secretion rates of porcine growth hormone in genetically lean and obese swine. Endocrinology 99(2):511–5, Aug 76
Altman K see **Gordon GG**
Altschuler SL: Interprofessional conferences as an aid to health care. Public Health Rep 91(2):164–5, Mar–Apr 76
Alvis J see **Gaviria B**
Ambrosi B, Travaglini P, Beck-Peccoz P, et al: Effect of sulpiride-induced hyperprolactinemia on serum testosterone response to HCG in normal men. J Clin Endocrinol Metab 43(3):700–3, Sep 76
Amend WJ Jr see **Saldanha LF**
Ament ME see **Euler AR**
Ament ME see **Kelber M**
Amies DR: Letter: Diabetic day-care unit. Can Med Assoc J 115(6):494, 18 Sep 76
Amin HK see **Neuwirth RS**
Amon RB see **Dimond RL**
Amory DW see **Sivarajan M**
Amplatz K see **Stone FM**
Amundson S see **Mace J**
Anagnostakis D, Dacou-Voutetakis C: Letter: Effect of cortisol/insulin in lecithin synthesis. J Pediatr 89(4):687–8, Oct 76
Anagnostou A, Vercellotti G, Barone J, et al: Factors which affect erythropoiesis in partially nephrectomized and sham-operated rats. Blood 48(3):425–33, Sep 76
Anastasi G see **O'Brien J**
Andersen O see **Kühl C**
Andersen S see **Brodersen R**
Anderson DC, Yen SS: Effects of estrogens on adrenal 3 beta-hydroxysteroid dehydrogenase in ovariectomized women. J Clin Endocrinol Metab 43(3):561–70, Sep 76
Anderson DR see **Gelber EC**
Anderson JH see **Wallace S**
Anderson KN: Letter: Caffeine in coffee. Lancet 02(7987):691, 25 Sep 76
Anderson RH see **Lincoln C**
Anderson RJ: Use of the Beckman film badge for monitoring during phototheraphy: a commentary. J Pediatr 89(3):474, Sep 76
Anderson SD see **Bailey IK**
Anderson WA see **Fang VS**
Anderson WH, Kuehnle JC, Catanzano DM: Rapid treatment of acute psychosis. Am J Psychiatry 133(9):1076–8, Sep 76
Andersson A, Bergdahl L: Disease of the gallbladder in patients with normal cholecystograms. Am J Surg 132(3):322–4, Sep 76
Andiman WA: Primary Epstein-Barr virus infection and thrombocytopenia during late infancy. J Pediatr 89(3):435–8, Sep 76
Andrade ZA see **Lyra LG**
Andrassy RJ see **Feldtman RW**
Andreasen NC: Do depressed patients show thought disorder? J Nerv Ment Dis 163(3):186–92, Sep 76
Andreoli TE see **Schafer JA**
Andrews AT, Zmijewski CM, Bowman HS, et al: Transfusion reaction with pulmonary infiltration associated with HL-A-specific leukocyte antibodies. Am J Clin Pathol 66(3):483–7, Sep 76
Andrews EJ Jr: The vagus reaction as a possible cause of severe complications of radiological procedures. Radiology 121(1):1–4, Oct 76
Andriacchi TP, Schultz AB, Belytschko TB, et al: Milwaukee brace correction of idiopathic scoliosis. A biomechanical analysis and a restrospective study.

J Bone Joint Surg [Am] 58(6):806–15, Sep 76
Angelides N see **Fernandez J**
Angelin B, Einarsson K, Hellström K: Evidence for the absorption of bile acids in the proximal small intestine of normo- and hyperlipidaemic subjects. Gut 17(6):420–5, Jun 76
Angell W see **Mitchell R**
Angevine CD, Hall CB, Jacox RF: A case of gonococcal osteomyelitis. A complication of gonococcal arthritis. Am J Dis Child 130(9):1013–4, Sep 76
Anggård E see **Samuelsson K**
Angle CR see **McIntire MS**
Anliker M see **Rüegsegger P**
Annas GJ: Law and the life sciences. O'Connor v. Donaldson: insanity inside out. Inquiry 6(4):11–2, Aug 76
Annegers JF, Labarthe DR: Letter: Ischaemic heart disease in epileptics. Br Med J 1(6023):1470, 12 Jun 76
Annis JP, Carlson DA, Simmons DH: Scavenging system for the Harvey blood oxygenator. Anesthesiology 45(3):359–60, Sep 76
Annyas AA see **de Gast GC**
Anthony PF: Pathologic quiz case: recurrent fibrous dysplasia of left frontal bone. Arch Otolaryngol 102(9):578–9, SEP 76
Antoku S see **Russell WJ**
Antoniades HN: Metabolism of single-component and high-molecular-weight radioactive insulin in rats. Endocrinology 99(2):481–9, Aug 76
Antoniades K see **Lapes M**
Anuras S see **Barker JD Jr**
Aoki CT: Simple construction of a 16970Yb–16969Tm absorber for peak kilovoltage calibration of a diagnostic x-ray machine. Radiology 121(1):221–2, Oct 76
Aoyagi F see **Harashina T**
Apfelberg DB, Maser MR, Lash H: Surgical management of impotence: progress report. Am J Surg 132(3):336–7, Sep 76
Aplington JP, Riddle CD Jr: Avascular necrosis of the body of the talus after combined medial and lateral release of congenital clubfoot. South Med J 69(8):1037–8, Aug 76
Appel GB, Williams GS, Meltzer JI, et al: Renal vein thrombosis, nephrotic syndrome, and systemic lupus erythematosus: an association in four cases. Ann Intern Med 85(3):310–7, Sep 76
Applegarth DA see **Baird PA**
Applegarth DA see **Valle D**
Appleton B see **Rosenthal AR**
Arabi Y see **Keighley MR**
Araki K see **Yokogawa M**
Arant BS, Greifer I, Edelmann CM Jr, et al: Effect of chronic salt and water loading on the tubular defects of a child with Fanconi syndrome (cystinosis). Pediatrics 58(3):370–7, Sep 76
Arbisser AI, Murphree AL, Garcia CA, et al: Ocular findings in mannosidosis. Am J Ophthalmol 82(3):465–71, Sep 76
Archambault A see **Gougeon FW**
Arentsen JJ, Laibson PR: Thermokeratoplasty for keratoconus. Am J Ophthalmol 82(3):447–9, Sep 76
Arieff AI, Guisado R, Massry SG, et al: Central nervous system pH in uremia and the effects of hemodialysis. J Clin Invest 58(2):306–11, Aug 76
Aring CD: The delusive dichotomy. JAMA 236(14):1583, 4 Oct 76
Armitage P see **Cook JA**
Armstrong DH, Murata Y, Martin CB Jr, et al: Antepartum detection of congenital complete fetal heart block: a case report. Am J Obstet Gynecol 126(2):291–2, 15Sep 76
Armstrong DM see **Cruz AB Jr**
Armstrong H: Letter: Rupture of plantaris tendon. Can Med Assoc J 115(6):497, 18 Sep 76
Armstrong HE Jr, Bakker CB: Behavioral self-analysis in the medical curriculum. J Med Educ 51(09):758–62, Sep 76
Armstrong HJ see **Jacobs RR**
Armstrong RF, Southorn PA, Secker-Walker J, et al: Continuous monitoring of mixed venous oxygen tension. Br Med J 2(6030):282, 31 Jul 76
Arnaud CD see **Di Bella FP**
Arnett EN, Roberts WC: Prosthetic valve endocarditis: clinicopathologic analysis of 22 necropsy patients with comparison observations in 74 necropsy patients with active infective endocarditis involving natural left-sided cardiac valves. Am J Cardiol 38(3):281–92, Sep 76
Arnold JP see **Bhowmick BK**
Arthur K: Radiotherapy in carcinoma of the middle ear and auditory canal. J Laryngol Otol 90(8):753–62, Aug 76
Artz JS see **Lehman JA Jr**
Aryanpur I, Shakibi JG: Letter: Severe mitral valve disease in children. Am Heart J 92(4):543–4, Oct 76
Asadian A see **Emamy H**
Asbrock T see **Strauss RG**
Asch AJ: Malaria at the Hospital for Sick Children, Toronto. Can Med Assoc J 115(5):405–6, 4 Sep 76
Ashbaugh DG, McKean RS: Continuing medical education. The philosphy and use of audit. JAMA 236(13):1485–8, 27Sep 76
Ashby P see **Verrier M**
Ashby S see **Parish LC**
Ashford WA, Golash RG, Hemming VG: Penicillinase-producing Neisseria gonorrhoeae. Lancet 02(7987):657–8, 25 Sep 76
Askenase PW: Cutaneous basophil hypersensitivity uncovered in the cell transfer of classical tuberculin hypersensitivity. J Immunol 117(3):741–7, Sep 76
Askinazi C, Cole FS, Brusch JL: Positive differential heterophile antibody test. Persistence in a symptomatic patient. JAMA 236(13):1492–3, 27Sep 76
Asnes RS see **Dickinson KR**
Assael M see **Halbreich U**
Assatourians P: Letter: Dantrolene hepatitis. JAMA 236(12):1351, 20 Sep 76
Astrand PO: Quantification of exercise capability and evaluation of physical capacity in man. Prog Cardiovasc Dis 19(1):51–67, Jul–Aug 76 (40 ref.)
Aterman K, Krause VW, Ross JB: Scabies masquerading as Letterer–Siwe's disease. Can Med Assoc J 115(5):443–4, 4 Sep 76
Atienza MF see **Burkman RT**
Atkinson JP see **Shearer WT**
Atuora DO see **Belcher DW**
Austen G Jr see **Siroky MB**
Austin JM Jr see **Shingleton HM**
Austin TK, Myhre B, Hana C: Letter: Prenatal screening for erythroblastosis fetalis. J Pediatr 89(3):519–20, Sep 76
Austin TL see **Ellis SS**
Austin WK, Lockey MW: Mycobacterium fortuitum mastoiditis. Arch Otolaryngol 102(9):558–60, SEP 76
Auth DC see **Silverstein FE**
Avery D, Winokur G: Mortality in depressed patients treated with electroconvulsive therapy and antidepressants. Arch Gen Psychiatry 33(9):1029–37, Sep 76
Aviad I see **Romanoff H**
Awad AG see **Sen AK**
Awan KJ: Marcus gunn (jaw-winking) syndrome. Am J Ophthalmol 82(3):503–4, Sep 76
Axelrod R see **Naidech H**
Ayala SC see **Spillmann R**
Aynedilian HS see **Bank N**
Ayoub EM see **Shulman ST**
Azukizawa M, Pekary AE, Hershman JM, et al: Plasma thyrotropin, thyroxine, and triiodothyronine relationships in man. J Clin Endocrinol Metab 43(3):533–42, Sep 76

B

Baba S, Morita S, Mizuno N, et al: Letter: Autoimmunity to glucagon in a diabetic not on insulin. Lancet 2(7985):585, 11 Sep 76
Babb RR: Editorial: Splenic vein obstruction: a curable cause of variceal bleeding. Am J Dig Dis 21(6):512–3, Jun 76
Babbitt DP see **Tang TT**
Baccarini IM see **Singh EJ**
Bach FH, Jarrett-Toth E, Benike CJ, et al: Three HLA-D region antigens defined by primed LD typing. J Exp Med 144(2):549–54, 1 Aug 76
Bach FH, Van Rood JJ: The major histocompatibility complex--genetics and biology (second of three parts). Milbank Mem Fund Q 295(16):872–8, 14 Oct 76 (76 ref.)
Bach FH, Rood JJ: The major histocompatibility complex--genetics and biology (second of three parts). N Engl J Med 295(16):872–8, 14 Oct 76 (76 ref.)
Bach FH, van Rood JJ: The major histocompatibility complex--genetics and biology. (First of three parts). N Engl J Med 295(15):806–13, 7 Oct 76 (110 ref.)
Bach FH see **Lindahl KF**
Bach MA, Niaudet P: Thymic function in NZB mice. II. Regulatory influence of a circulating thymic factor on antibody production against polyvinylpyrrolidone in NZB mice. J Immunol 117(3):760–4, Sep 76 **(Eng, Eng)**
Bach ML: Letter: Relative prevalence of hla antigens in diseases. N Engl J Med 295(14):787–8, 30 Sep 76
Bachman D, Wolff M: Pulmonary metastases from benign-appearing smooth muscle tumors of the uterus. Am J Roentgenol 127(3):441–6, Sep 76
Badcock PC: Proceedings: Ultrasound scanning in a radiotherapy department. Br J Radiol 49(584):732, Aug 76
Baden JM, Brinkenhoff M, Wharton RS, et al: Mutagenicity of volatile anesthetics: halothane. Anesthesiology 45(3):311–8, Sep 76
Badial-Aceves F see **Castro GA**
Baehler RW, Galla JH: Conservative management of chronic renal failure. Geriatrics 31(9):45–50, Sep 76
Baehner RL see **Chilcote RR**
Baer H see **Monif GR**
Baeza OR, Foster ED: Vertical axillary thoracotomy: a functional and cosmetically appealing incision. Ann Thorac Surg 22(3):287–8, Sep 76
Baggs WJ: Letter: Publicity-seeking N.E.J.M. N Engl J Med 295(16):897–8, 14 Oct 76
Bagley DH see **Felix EL**
Bagshawe KD: Risk and prognostic factors in trophoblastic neoplasia. Cancer 38(3):1373–85, Sep 76
Bagshawe KD see **Lawler SD**
Bailey IK, Anderson SD, Rozea PJ, et al: Effect of beta-adrenergic blockade with alprenolol on ST-segment depression and circulatory dynamics during exercise in patients with effort angina. Am Heart J 92(4):416–26, Oct 76
(Bailey P), Pearce Bailey, M.D. 1902–1976. Am J Ophthalmol 82(3):510–1, Sep 76
Bain AD, Smith II, Bauld R, et al: Letter: Prenatal diagnosis, stillbirths, and the macerated fetus. Lancet 2(7981):375, 14 Aug 76
Baird PA, Applegarth DA, Lowry RB, et al: Letter: Slide test for alpha-fetoprotein. Can Med Assoc J 115(3):206–7, 7 Aug 76
Bajandas FJ, Mcbeath JB, Smith JL: Congenital homonymous hemianopia. Am J Ophthalmol 82(3):498–500, Sep 76
Baker BL see **Lewis RA**
Baker DA see **Morin ME**
Baker DH see **Joseph PM**
Baker JW see **Vansant JH**
Baker LH, Hodges GR: Examination of pharyngeal secretions to determine the etiology of pharyngitis. Am J Med Sci 272(1):89–93, Jul–Aug 76
Baker PR, Cuschieri A: Proceedings: Compartmental analysis of the plasma clearance of tetra- and di-bromsulphthalein. Br J Surg 63(8):667, Aug 76
Bakker CB see **Armstrong HE Jr**
Balasegaram M: Carcinoma of the periampullary region: a review of a personal series of 87 patients. Br J Surg 63(7):532–7, Jul 76
Balducci I see **Midulla M**
Baldwin C see **Glazer G**
Bale GF see **Trentham DE**
Balent A: An accidental tarsorrhaphy caused by acrylic adhesive. Am J Ophthalmol 82(3):501, Sep 76
Balentine JD, Chang SC, Issar SL: Infection of armadillos with Mycobacterium leprae. Ultrastructural studies of peripheral nerve. Arch Pathol Lab Med 100(4):175–81, Apr 76
Balikian HM see **Collins DC**
Balin H see **Kunakemakorn P**
Ball RM, Pollard MR: Editorial: Caring for the dependent elderly. Ann Intern Med 85(3):387–8, Sep 76
Ballantine TV see **Grosfeld JL**
Ballard PL see **Ballard RA**
Ballard RA, Ballard PL: Use of prenatal glucocorticoid therapy to prevent respiratory distress syndrome. A supporting view. Am J Dis Child 130(9):982–7, Sep 76
Ballardie FW see **Cohen GL**
Balslov JT, Brun C, Halberg P, et al: Cytostatic treatment of glomerular diseases. III. A double-blind cross-over study of the effect of cyclophosphamide report from a copenhagen study group of renal diseases. Acta Med Scand 200(1–2):31–36, 1976
Baltimore RS, Moloy PJ: Perichondritis of the ear as a complication of acupuncture. Arch Otolaryngol 102(9):572–3, SEP 76
Bamba T see **Kondo M**
Banda PW see **Blois MS**
Bandelin JG see **Mundy GR**
Bandy J: Letter: Weight bearing on a tilt table. Phys Ther 56(9):1051, Sep 76
Bang FB see **Sinha DP**
Bang HO, Dyerberg J, Hjøorne N: The composition of food consumed by Greenland Eskimos. Acta Med Scand 200(1–2):69–73, 1976
Bang HO see **Ditzel J**
Bank HL see **Ogawa M**
Bank N, Aynedilian HS: A micropuncture study of the effect of parathyroid hormone on renal bicarbonate reabsorption. J Clin Invest 58(2):336–44, Aug 76
Bank S see **Barbezat GO**
Banka VS see **Bodenheimer MM**
Bankhurst AD, Williams RC Jr: Cellular origins of autoantibody--a preplexing question. Am J Med 61(3):303–7, Sep 76 (41 ref.)
Banko W see **Cohen SW**
Bannayan G, Fox G, Tilson HB: Necrotizing sialometaplasia of the palate. J Oral Surg 34(8):727–30, Aug 76
Bannister JH see **Taylor TK**
Bapna BC see **Rao MS**
Bar-Shlomo B see **Oren A**
Barash PG see **Katz JD**
Barath A: Some findings on career choice in general medicine in Yugoslavia. J Med Educ 51(8):677–80, AUG 76
Barbezat GO, Bank S: The effect of prolonged metiamide administration on gastric acid secretion in man. Am J Dig Dis 21(6):473–6, Jun 76
Barbezat GO see **Waterworth MW**
Barclay JE see **Stewart MJ**
Barclay WR: Editorial: Multiple myeloma, melphalan, and neoplasia. JAMA 236(14):1612, 4 Oct 76
Bardach J see **Panje WR**
Barden GE see **Gross PA**
Barenfeld PA see **Weseley MS**
Barid SJ see **Guyer B**
Barker JD Jr, Anuras S, Summers R: Gamma globulin prophylaxis of viral hepatitis. An update. Postgrad Med 60(9):90–4, Sep 76 (31 ref.)
Barker JL, Nelson AJ, Montague ED: Inflammatory carcinoma of the breast. Radiology 121(1):173–6, Oct 76
Barland P see **Lentz K**
Barlow B see **Polin RA**
Barndt R see **Reiff R**
Barnes AD, Fox M: Transplantation of tumour with a kidney graft. Br Med J 1(6023):1442–4, 12 Jun 76
Barnes AM see **von Reyn CF**
Barnes JP Jr see **Barnes JP Sr**
Barnes JP Sr, Barnes JP Jr: Modification of Turnbull matured colostomy. Surg Gynecol Obstet 143(4):633, Oct 76
Barnes RW, Bone GE, Reinertson J, et al: Noninvasive ultrasonic carotid angiography: prospective validation by contrast arteriography. Surgery 80(3):328–35, Sep 76
Barnes RW, Russell HE, Wu KK, et al: Accuracy of Doppler ultrasound in clinically suspected venous thrombosis of the calf. Surg Gynecol Obstet 143(3):425–8, Sep 76
Barness LA: Paul Gyorgy, 1893–1976. Pediatrics 58(3):313–4,

Sep 76
Barnett D see **Deacon SP**
Barnett DC see **Lee TG**
Barnett L see **Weedon D**
Barnhouse DH see **Beh WP**
Barnlund DC: The mystification of meaning: doctor-patient encounters. J Med Educ 51(09):716–25, Sep 76
Baron M: Albinism and schizophreniform psychosis: a pedigree study. Am J Psychiatry 133(9):1070–3, Sep 76
Barone J see **Anagnostou A**
Barone R, Chase PH, Wallace SL: Letter: Salicylate-induced hepatic injury. Arthritis Rheum 19(5):964–6, Sept-Oct 76
Barr M Jr see **Kanto WP Jr**
Barranco VP, Minor DB, Doran CK: Letter: Topically applied lincomycin for acne. Arch Dermatol 112(10):1469, Oct 76
Barratt-Boyes BG, Neutze JM, Clarkson PM, et al: Repair of ventricular septal defect in the first two years of life using profound hypothermia–circulatory arrest techniques. Ann Surg 184(3):376–90, Sep 76
Barreiros EE see **Schmidt BJ**
Barrett FF see **Yow MD**
Barrionuevo PJ see **Dujovny M**
Barritt DW see **Marshall A**
Barros d'sa AA, Kennedy TL, Parks TG: Proceedings: Immediate and delayed segmental reversal after massive small bowel resection. Br J Surg 63(8):666, Aug 76
Barsky S, Storino W, Ainis H, et al: Letter: Hair transplant plugs sites as source of immunofluorescence substrate. Arch Dermatol 111(8):1071, Aug 75
Barsky S see **Williams HE**
Bartizal JF see **Howell HS**
Bartle WR: Tartrazine–containing drugs. Can Med Assoc J 115(4):332–3, 21 Aug 76
Bartlett DH, Gilula LA, Murphy WA: Superior dislocation of the patella fixed by interlocked osteophytes. A case report and review of the literature. J Bone Joint Surg [Am] 58(6):883–4, Sep 76
Bartlett RC see **Klimek JJ**
Barton AD, Ryder K, Lourenço RV, et al: Inflammatory reaction and airway damage in cystic fibrosis. J Lab Clin Med 88(3):423–6, Sep 76
Bartus SA see **Schweizer RT**
Bashey RI see **Perlish JS**
Bashour TT see **Cheng TO**
Baskett JJ, Beasley MG, Gosling RG, et al: Proceedings: The assessment and management of carotid arterial disease using spectral analysis of the Doppler signal. Br J Radiol 49(584):731, Aug 76
Baskin WN, Ivey KJ, Krause WJ, et al: Aspirin–induced ultrastructural changes in human gastric mucosa: correlation with potential difference. Ann Intern Med 85(3):299–303, Sep 76
Basmajian JV see **Wolf SL**
Basta LL, Williams C, Kioschos JM, et al: Regression of atherosclerotic stenosing lesions of the renal arteries and spontaneous cure of systemic hypertension through control of hyperlipidemia. Am J Med 61(3):420–3, Sep 76
Bastawi AE see **Snawder KD**
Basualdo CA see **Haraphongse M**
Bates GW see **Grahm G**
Bateson MC, Hayes JP, Pendharkar P: Cotrimoxazole and folate metabolism. Lancet 2(7981):339–40, 14 Aug 76
Battaglia JD see **Moore GC**
Battey DA see **Bird GW**
Battock DJ, Levitt PW, Steele PP: Effects of isosorbide dinitrate and nitroglycerin on central circulatory dynamics in coronary artery disease. Am Heart J 92(4):455–8, Oct 76
Batzdorg U: Letter: Wound healing in neurosurgery. J Neurosurg 45(4):466, Oct 76
Baudet J: Letter: Some more thoughts on free flaps. Plast Reconstr Surg 58(4):495, Oct 76
Bauld R see **Bain AD**
Baum JL, Rao G: Keratomalacia in the cachectic hospitalized patient. Am J Ophthalmol 82(3):435–8, Sep 76
Baum M see **Chare MJ**
Baum S see **White AF**
Baumann G, Loriaux DL: Failure of endogenous prolactin to alter renal salt and water excretion and adrenal function in man. J Clin Endocrinol Metab 43(3):643–9, Sep 76
Baumann RJ: Letter: Minimal brain dysfunction. JAMA 236(14):1577–8, 4 Oct 76
Bawnik JB see **Wiznitzer T**
Bax MC: The assessment of the child at school entry. Pediatrics 58(3):403–7, Sep 76
Baxter JD, Schambelan M, Matulich DT, et al: Aldosterone receptors and the evaluation of plasma mineralocorticoid activity in normal and hypertensive states. J Clin Invest 58(3):579–89, Sep 76
Bayer AS see **Galpin JE**
Baylin SB see **Abeloff MD**
Bayliss CE see **Van RL**
Beach PM see **Pine MB**
Beachley MC, Ghahremani GG, Southworth LE, et al: Clinical and roentgen manifestations of cholecystoduodenal fistula. Am J Dig Dis 21(6):482–8, Jun 76
Beal JM: Editorial: Emergency room physicians. Am J Surg 132(3):297–8, Sep 76
Bean SF, Michel B, Furey N, et al: Vesicular pemphigoid. Arch Dermatol 112(10):1402–4, Oct 76
Beasley MG see **Baskett JJ**
Beaulieu M see **Deslauriers J**
Beaulieu R see **Botez MI**
Beazley JM, Alderman B: The 'inductograph'—a graph describing the limits of the latent phase of induced labour in low risk situations. Br J Obstet Gynaecol 83(7):513–7, Jul 76
Bebbington P see **Stein G**
Beccia D, Crowley M, Gleckman R: Lessons learned from a patient. Changing concepts rather than facts. JAMA 236(11):1268–9, 13 Sep 76
Beck IT see **Bourdages R**
Beck-Peccoz P see **Ambrosi B**
Becker B see **Kass MA**
Becker FF see **Dumont AE**
Becker MH, Coccaro PJ, Converse JM: Antegonial notching of the mandible: an often overlooked mandibular deformity in congenital and acquired disorders. Radiology 121(1):149–51, Oct 76
Becker RM, Munro DD: Transaxillary minithoracotomy: the optimal approach for certain pulmonary and mediastinal lesions. Ann Thorac Surg 22(3):254–9, Sep 76
Bednarek FJ, Roloff DW: Treatment of apnea of prematurity with aminophylline. Pediatrics 58(3):335–9, Sep 76
(Beecher HK), Welch CE: Henry K. Beecher, M.D. N Engl J Med 295(13):730, 23 Sep 76
Beeley JA, Chisholm DM: Sarcoidosis with salivary gland involvement: biochemical studies on parotid saliva. J Lab Clin Med 88(2):276–81, Aug 76
Beer AE see **Parmely MJ**
Beer TC, Memon N: Letter: Carpal tunnel syndrome and tennis elbow. Br Med J 2(6030):299–300, 31 Jul 76
Beetham KW see **Williams RG**
Beetlestone CA, Bohrer SP: Right upper quadrant gas shadows. JAMA 236(12):1397–8, 20 Sep 76
Begg CB see **Howie PW**
Begg TB see **McGuinness JB**
Begg TB see **Williams BO**
Beh WP, Barnhouse DH, Johnson SH 3d, et al: A renal cause for massive retroperitoneal hemorrhage—renal angiomyolipoma. J Urol 116(3):372–4, Sep 76
Behling UH, Campbell B, Chang CM, et al: Synthetic glycolipid adjuvants. J Immunol 117(3):847–51, Sep 76
Behrendt DM see **Kirsh MM**
Behrman RE: Persistence of the fetal circulation. J Pediatr 89(4):636–7, Oct 76
Beighton P see **Horan F**
Beitins IZ see **Dufau ML**
Belal A Jr: Dacryocystantrostomy. A preliminary report. J Laryngol Otol 90(8):763–71, Aug 76
Belcher DW, Neumann AK, Wurapa FK, et al: Comparison of morbidity interviews with a health examination survey in rural Africa. Am J Trop Med Hyg 25(5):751–8, Sep 76
Belcher DW, Wurapa FK, Atuora DO: Endemic rabies in Ghana. Epidemiology and control measures. Am J Trop Med Hyg 25(5):724–9, Sep 76
Belin RP see **Jona JZ**
Belin RP see **Selke AC Jr**
(Bell AG), Chakravorty RC: Dr Alexander Graham Bell—audiologist and speech therapist. Arch Otolaryngol 102(9):574–5, SEP 76
Bell FA: Patients' evaluations of mandibular skin graft vestibuloplasty. J Oral Surg 34(8):707–10, Aug 76
Bell HE: Letter: Pulmonary oedema. Lancet 2(7985):579, 11 Sep 76
Bell PR see **Calman KC**
Bell PR see **Quin RO**
Bell R, Sullivan JR, Fone DJ, et al: Carcinoma of the breast. Occurence after treatment with melphalan for multiple myeloma. JAMA 236(14):1609–10, 4 Oct 76
Beller GA see **Bloch A**
Beller GA see **Khaw BA**
Belytschko TB see **Andriacchi TP**
Ben-David M see **Halbreich U**
Ben-Ishay D see **Gaton E**
Ben-Menachem Y see **Howell RR**
Benacerraf B see **Pierce CW**
Benchimol A, Desser KB: The right carotid arterial fourth heart sound. Chest 70(03):382–3, Sep 76
Bender HW Jr see **Martin CE**
Benedek TG: Discussion: Ovarian neoplasms and arthritis. Arthritis Rheum 19(5):958–9, Sept-Oct 76
Benedict AA see **Chanh TC**
Benet LZ see **Galeazzi RL**
Benfield JR, Greenway FL, Bray GA, et al: Experience with jejunoileal bypass for obesity. Surg Gynecol Obstet 143(3):401–10, Sep 76
Bengmark S, Böjesson B, Fredlund PE, et al: Plasma activities of lysosomal enzymes after hepatic dearterialization in man. Am J Surg 132(3):363–7, Sep 76
Benike CJ see **Bach FH**
Benisch RM: Letter: Does branchiogenic carcinoma really exist? Arch Pathol Lab Med 100(10):559–60, Oct 76
Bennett EJ see **Salem MR**
Bennett JE see **Ellner JJ**
Bennett JS: Letter: Smoking restrictions in hospitals. Can Med Assoc J 115(6):497, 18 Sep 76
Bennett JS see **Colman RW**
Bennett M see **Rodday P**
Bennett RM, Ginsberg MH, Thomsen S: Carcinomatous polyarthritis. The presenting symptom of an ovarian tumor and association with a platelet activating factor. Arthritis Rheum 19(5):953–8, Sept-Oct 76
Bennett RM see **Medof ME**
Benson JA Jr: Letter: Credentials vs incompetence. JAMA 236(12):1353, 20 Sep 76
Benson JW see **Palmer JP**
Bentley DP see **Whittaker JA**
Bentzen M, Guld A, Rasmussen H: X-ray video-tape studies of laryngectomized patients. J Laryngol Otol 90(7):655–66, Jul 76
Benz L see **Cline WS**
Benzie RJ, Malone RM, Miskin M, et al: Prenatal diagnosis by fetoscopy with subsequent normal delivery: report of a case. Am J Obstet Gynecol 126(2):287–8, 15Sep 76
Berant M, Wagner Y, Jacob ET, et al: Immunologic status of the offspring of a cadaver kidney recipient. Normal findings in a long-term follow-up study. Clin Pediatr (Phila) 15(9):815–8, Sep 76
Berant M see **Shrem M**
Berard CW see **Ezdinli E**
Berdnikoff G: Letter: Proposed new classification of sympathic tumours. Can Med Assoc J 115(4):305, 21 Aug 76
Berdon WE see **Joseph PM**
Berenzweig HK see **Falko JM**
Berg B see **Pickett J**
Bergdahl L see **Andersson A**
Berger GM see **Wiggelinkhuizen J**
Berggren RB, Mohler LR, Ferraro JW: Excision of massive hemangioneurofibroma of the face. Plast Reconstr Surg 58(4):444–9, Oct 76
Bergman AB see **Allen DB**
Bergmann M see **Davis GL**
Bergstresser PR, Halprin KM: Multiple sequential skin cancers. The risk of skin cancer in patients with previous skin cancer. Arch Dermatol 111(8):995–6, Aug 75
Bergström J, Fürst P, Gallyas F, et al: Lactate production during fructose infusion with or without amino acids. Acta Med Scand 200(1–2):99–105, 1976
Bergström K see **Myrhed M**
Bernardino ME, Clennan BL: High dose urography: incidence and relationship to spontaneous peripelvic extravasation. Am J Roentgenol 127(3):373–6, Sep 76
Bernardino ME, Lawson TL: Discrete colonic ulcers associated with oral contraceptives. Am J Dig Dis 21(6):503–6, Jun 76
Bernardino VB, Naidoff MA, Clark WH: Malignant melanomas of the conjunctiva. Am J Ophthalmol 82(3):383–94, Sep 76
Bernardino VB see **Naidoff MA**
Bernatz PE see **Okike N**
Bernstein A, Organ LW, Eisner LE, et al: Measurement of the pre-ejection period during labor with the use of arterial pulse time. Am J Obstet Gynecol 126(2):238–42, 15Sep 76
Bernstein BH see **Singsen BH**
Berquist KR, Maynard JE, Francy DB, et al: Experimental studies on the transmission of hepatitis B by mosquitoes. Am J Trop Med Hyg 25(5):730–2, Sep 76
Berrospi AR see **Laing RA**
Berry DC see **Jayson MI**
Berry HC see **Parker RG**
Bertrand CA: Editorial: Computer analysis of the electrocardiogram. Am J Cardiol 38(3):394–5, Sep 76
Bessent RG see **Citrin DL**
Bessler H, Nothi I, Fishman P, et al: Erythropoietic events in cultured embryonic mouse spleen. Blood 48(3):419–24, Sep 76
Bessman AN see **Goodman J**
Betz SJ see **Morrison DC**
Beumont PJ, George GC, Pimstone BL, et al: Body weight and the pituitary response to hypothalamic releasing hormones in patients with anorexia nervosa. J Clin Endocrinol Metab 43(3):487–96, Sep 76
Beutler E, West C, Blume KG: The removal of leukocytes and platelets from whole blood. J Lab Clin Med 88(2):328–33, Aug 76
Beutler E, Guinto E: A simple, rapid, efficient method for the preparation of gamma 32P-labeled guanosine triphosphate (GTP) and adenosine triphosphate (ATP). J Lab Clin Med 88(3):520–4, Sep 76
Beutler E see **Chillar RK**
Beveridge J: Letter: Intralipid and cystic fibrosis. Pediatrics 58(3):465, Sep 76
Beverley EV: Reading, writing, and 'rithmetic–adapted to retirees' needs. Geriatrics 31(9):116–30, Sep 76
Beverley-Burton M, Crichton VF: Attempted experimental cross infections with mammalian guinea-worms, Dracunculus spp. (Nematoda: Dracunculoidea). Am J Trop Med Hyg 25(5):704–8, Sep 76
Bevin AG see **Wright JH**
Bewick M see **Jones AR**
Bezanilla AR: Letter: Treatment for malignant pleural effusions. Chest 70(03):408–9, Sep 76
Bezier HS see **Shenkin HA**
Bhagavan BS, Koss LG: Secular trends in prevalence and concentration of pulmonary asbestos bodies—1940 to 1972. A necropsy study. Arch Pathol Lab Med 100(10):539–41, Oct 76
Bhamarapravati N see **Boonpucknavig V**
Bharati S, Lev M: The conduction system in simple, regular (D–), complete transposition with ventricular septal defect. J Thorac Cardiovasc Surg 72(2):194–201, AUG 76
Bharati S, McAllister HA Jr, Tatooles CJ, et al: Anatomic variations in underdeveloped right ventricle related to tricuspid atresia and stenosis. J Thorac Cardiovasc Surg 72(3):383–400, Sep 76
Bharati S, Towne WD, Patel R, et al: Pathologic correlations in a case of complete heart block with split His potentials resulting from a stab wound of the heart. Am J Cardiol 38(3):388–93, Sep 76
Bhattacharyya AK, Conner WE, Spector AA: Abnormalities

of cholesterol turnover in hypercholesterolemic (type II) patients. J Lab Clin Med 88(2):202–14, Aug 76
Bhathena D see **Curtis JJ**
Bhatia M, Poley JR, Haberman JD, et al: Abdominal thermography in infantile and childhood liver disease. South Med J 69(8):1045–8, Aug 76
Bhowmick BK, Arnold JP: Half-way house in geriatric practice. Br Med J 2(6030):293–4, 31 Jul 76
Bialas RF see **Poleksic S**
Bianchine JR: Drug therapy of parkinsonism. N Engl J Med 295(15):814–8, 7 Oct 76
Bianchine JW, Gibson BW, Moore R, et al: Esophageal atresia with tracheoesophageal fistula in four male members of a kindred. South Med J 69(8):1098–9, Aug 76
Bice TW see **Fox PD**
Bielska M see **Vreeburg JT**
Bien RD: Letter: Cogwheel rigidity in lithium therapy. Am J Psychiatry 133(9):1093–4, Sep 76
Bierfeld JL see **Groover JR**
Bierman SM: BCG immunoprophylaxis of recurrent herpes progenitalis. Arch Dermatol 112(10):1410–5, Oct 76
Bierman SM: The mechanism of recurrent infection by Herpesvirus hominis. Arch Dermatol 112(10):1459–61, Oct 76
Biezenski JJ: Incorporation of 14C-1-palmitate into rabbit fetal lipids in vivo. Am J Obstet Gynecol 126(3):356–64, 1 Oct 76
Bilek MK see **Fisch RO**
Billingham RE see **Parmely MJ**
Bindin J see **Adler R**
Binet EF see **Modesti LM**
Binford CH see **Mansfield RE**
Bingham HG: Overcoming inertia in the planning of a burn care facility. South Med J 69(8):1005–6, Aug 76
Biochem D see **Thomas PR**
Birch JR, Eakins B, Gosen J, et al: Musculoskeletal management of the severely burned child. Can Med Assoc J 115(6):533–6, 18 Sep 76
Bird GW, Wain M, Battey DA, et al: Computerization of a large antenatal serology service. J Clin Pathol 29(8):711–8, Aug 76
Bird M see **Salaman JR**
Birk SA see **Cruz AC**
Biro L, Price E: Letter: Multiple sequential skin cancers: the risk of skin cancer in patients with previous skin cancer. Arch Dermatol 112(10):1470, Oct 76
Biron P: Editorial: Diabetic hearts and biguanides-a counter-reply. Can Med Assoc J 115(5):380, 4 Sep 76
Bishop GF see **Greer KE**
Bisno AL see **Gopal V**
Bissett JK, Kane JJ, de Soyza N, et al: Comparison of the effects of atrial and ventricular stimulation on sinus node function in man. Am Heart J 92(4):459–64, Oct 76
Bjaeldager P see **Jensen HA**
Björkén C, Lundgren G, Ringdén O, et al: A technique for rapid harvesting of cadaveric renal and pancreatic grafts after circulatory arrest. Br J Surg 63(7):517–9, Jul 76
Björkholm M, Holm G, Mellstedt H, et al: Extensive nodular infiltration of extra-osseous tissues in human myelomatosis. A case report. Acta Med Scand 200(1–2):139–142, 1976
Black SA see **Howie WB**
Black TJ see **Gold RP**
Blackburn GK: Letter: Massive fetomaternal hemorrhage due to choriocarcinoma of the uterus. J Pediatr 89(4):680–1, Oct 76
Blackburne JS see **Golding JS**
Blackett RL see **Hill GL**
Blackmon L see **Ownby DR**
Blackshaw AJ see **Renton P**
Blackwood JM see **Agrama HM**
Blaese RM see **Gershwin ME**
Blain JG see **Ménard DB**
Blair EL, Grund ER, Reed JD, et al: The effect of metramide on the prolonged serum gastrin response to feeding observed in patients with duodenal ulcer. Br J Surg 63(8):599–602, Aug 76
Blair OM see **Valdes AJ**
Blake TM: The role of the computer in electrocardiographic interpretation: an analysis. South Med J 69(8):966–7, Aug 76
Bland JH, Lowenstein E: Halothane-induced decrease in experimental myocardial ischemia in the non-failing canine heart. Anesthesiology 45(3):287–93, Sep 76
Blanden RV see **Zinkernagel RM**
Blank N see **Castellino RA**
Blariza G see **Nonnemann HC**
Blaschke TF see **Williams RL**
Blatt PM see **Orringer EP**
Blaufuss AH see **Criley JM**
Blecher TE, Thompson MJ: Comparison of uridine uptake at 24 hours with thymidine uptake at 72 hours in phytohaemagglutinin-stimulated cultures of pregnant and other subjects. J Clin Pathol 29(8):727–31, Aug 76
Bleeker JD see **Soudijn ER**
Blessed G: Letter: Elderly mentally ill. Br Med J 2(6033):478, 21 Aug 76
Blessey RL, Hislop HJ, Waters RL, et al: Metabolic energy cost of unrestrained walking. Phys Ther 56(9):1019–24, Sep 76
Bleumink E see **Doeglas HM**
Bliss BP, Fonseka N: 'Hitch-hike' grafts for limb salvage in peripheral arterial disease. Br J Surg 63(7):562–4, Jul 76
Bliznak J see **Gilula LA**
Bloch A, Beller GA, DeSanctis RW: Chronic propranolol administration and acute myocardial infarction. Am Heart J 92(1):121–2, Jul 76
Bloch E see **Gupta C**
Bloch WN Jr, Felner JM, Wickliffe C, et al: Echocardiographic diagnosis of thrombus on a heterograft aortic valve in the mitral position. Chest 70(03):399–401, Sep 76
Bloch WN Jr, Felner JM, Wickliffe C, et al: Echocardiogram of the porcine aortic bioprosthesis in the mitral position. Am J Cardiol 38(3):293–8, Sep 76
Bloemendal L see **Yajko RD**
Blois MS, Banda PW: Letter: Laboratory diagnosis of neuroblastoma. N Engl J Med 295(16):899–900, 14 Oct 76
Blom J see **Law IP**
Bloom D see **Simon RS**
Bloom FL see **Cohan RH**
Bloomer JR: The hepatic porphyrias: pathogenesis, manifestations, and management. Gastroenterology 71(4):689–701, Oct 76
Blue JL see **Brown J**
Bluestein HG see **Zvaifler NJ**
Blum CB, Havlik RJ, Morganroth J: Cholestyramine: an effective, twice-daily dosage regimen. Ann Intern Med 85(3):287–9, Sep 76
Blum K, Eubanks JD, Wallace JE, et al: Enhancement of alcohol withdrawal convulsions in mice by haloperidol. Clin Toxicol 9(3):427–34, 1976
Blume KG see **Beutler E**
Blumenthal DS, Schultz MG: Effects of Ascaris infection of nutritional status in children. Am J Trop Med Hyg 25(5):682–90, Sep 76
Blumgart LH see **Duncan JG**
Bluming A, Homer S, Khiroya R: Selective diphenylhydantoin-induced suppression of lymphocyte reactivity in vitro. J Lab Clin Med 88(3):417–22, Sep 76
(Blundell J), Longo LD: Classic pages in obstetrics and gynecology. Successful case of transfusion. Observations on transfusion of blood with a description of his gravitor. Am J Obstet Gynecol 126(2):284, 15Sep 76
Boak JL see **Ackroyd NW**
Boat TF see **Stern RC**
Bobear JB: Obstructive airways disease. Clinical clues to diagnosis and management. Postgrad Med 60(9):177–85, Sep 76
Boden G see **Fisher RS**
Bodenheimer MM, Banka VS, Helfant RH: Propranolol in experimental myocardial ischemia: dissociation of effects on contraction and epicardial ST segments. Am Heart J 92(4):481–6, Oct 76
Boder E: School failure--evaluation and treatment. Pediatrics 58(3):394–403, Sep 76
Boecker WR see **Böyum A**
Boer P see **Brosh S**
Bogart DB see **Meyer BL**
Bogomoletz WV: Fibrin thrombi, a cause of clindamycin-associated colitis? Gut 17(6):483–7, Jun 76
Bogusky RT, Lowenstein LM, Lowenstein JM: The purine nucleotide cycle. A pathway for ammonia production in the rat kidney. J Clin Invest 58(2):326–35, Aug 76
Bohannon RL see **Pollock ML**
Bohrer SP see **Beetlestone CA**
Böjesson B see **Bengmark S**
Bok D: On the presentation of the Friedenwald Award in Ophthalmology to Dr. Richard W. Young. Am J Med Sci 272(1):698–9, Jul-Aug 76
Boldrey EE: Fundus photography without a fundus camera. Arch Ophthalmol 94(9):1616–7, Sep 76
Bolton PM see **Preece PE**
Bonadonna G see **Veronesi U**
Bondoc CC see **Burke JF**
Bone GE see **Barnes RW**
Bonkowsky HL, Brisbane J: Colitis and hepatitis caused by methyldopa. JAMA 236(14):1602–3, 4 Oct 76
Bonnar J see **Kasonde JM**
Bonomi L, Tomazzoli L, Jaria D: An improved model of experimentally induced ocular hypertension in the rabbit. Am J Med Sci 272(1):781–4, Jul-Aug 76
Bonorris GG see **Conley DR**
Book LS, Herbst JJ, Jung AL: Comparison of fast- and slow-feeding rate schedules to the development of necrotizing enterocolitis. J Pediatr 89(3):463–6, Sep 76
Boonpucknavig S see **Boonpucknavig V**
Boonpucknavig V, Bhamarapravati N, Boonpucknavig S, et al: Glomerular changes in dengue hemorrhagic fever. Arch Pathol Lab Med 100(4):206–12, Apr 76
Booth DF: A simplified approach to the sagittal osteotomy. J Oral Surg 34(8):745–6, Aug 76
Boren SD: A few tips in treating venereal disease. Am Fam Physician 14(3):105–6, Sep 76
Borenstein S see **Desmedt JE**
Borer RC Jr see **Kanto WP Jr**
Borkat G see **Riggs TT**
Borne AE see **Schoorl R**
Borr one C see **Durand P**
Bortolussi R see **Gunn T**
Borut D see **Kershnar AK**
Borzini P see **Casali P**
Bose K: Congenital diastasis of the inferior tibiofibular joint. Report of a case. J Bone Joint Surg [Am] 58(6):886–7, Sep 76
Bostock T see **Irvin TT**
Bosworth W, Sullivan JJ, Chernin E: Infective larvae of Brugia: escape from mosquitoes into water and subsequent oral infectivity in jirds. Am J Trop Med Hyg 25(5):700–3, Sep 76
Bosworth W, Chernin E: Oral transmission of Brugia pahangi to dogs. Am J Trop Med Hyg 25(5):762–4, Sep 76
Botez MI, Cadotte M, Beaulieu R, et al: Neurologic disorders responsive to folic acid therapy. Can Med Assoc J 115(3):217–23, 7 Aug 76
Bothwell S see **Weissman MM**
Bots GT see **Nieuwenhuyzen Kruseman AC**
Botz CK, Leibel BS, Zingg W, et al: Comparison of peripheral and portal routes of insulin infusion by a computer-controlled insulin infusion system (artificial endocrine pancreas). Diabetes 25(8):691–700, Aug 76
Boudreault A see **Joncas JH**
Bourdages R, Beck IT: A case of cholera in Kingston, Ont. Can Med Assoc J 115(5):393–6, 4 Sep 76
Bourgoignie JJ see **Fine LG**
Bourke DL: Errors in intraoperative hematocrit determination. Anesthesiology 45(3):357–9, Sep 76
Bousser MG see **Conard J**
Boutros AR: Fragmentation or unification of intensive care units. Surg Gynecol Obstet 143(3):448, Sep 76
Bouzarth WF see **Shenkin HA**
Bow E see **Zipursky A**
Bowers DG Jr see **Leeb D**
Bowers R see **Nicolaides AN**
Bowers RE see **Brigham KL**
Bowman HS see **Andrews AT**
Bowman K see **Hull DS**
Boyar RM see **Bradlow HL**
Boyar RM see **Wu RH**
Boyce WH, Whitehurst AW: Hypoplasia of the major renal conduits. J Urol 116(3):352–5, Sep 76
Boyce WH see **Harrison LH**
Boyd AE, Spencer E, Jackson IM, et al: Prolactin-releasing factor (PRF) in porcine hypothalamic extract distinct from TRH. Endocrinology 99(3):861–71, Sep 76
Boylan JW see **Thurau K**
Boyle DA: Letter: Utilization review coordinator. JAMA 236(13):1453, 27Sep 76
Boyse EA see **Obata Y**
Böyum A, Lövhaug D, Boecker WR: Regulation of bone marrow cell growth in diffusion chambers: the effect of adding normal and leukemic (CML) polymorphonuclear granulocytes. Blood 48(3):373–83, Sep 76
Braaten JT, Greider MH, McGuigan JE, et al: Gastrin in the perinatal rat pancreas and gastric antrum: immunofluorescence localization of pancreatic gastrin cells and gastrin secretion in monolayer cell cultures. Endocrinology 99(3):684–91, Sep 76
Bracken RB see **Johnson DE**
Bradlow HL, Boyar RM, O'Connor J, et al: Hypothyroid-like alterations in testosterone metabolism in anorexia nervosa. J Clin Endocrinol Metab 43(3):571–4, Sep 76
Bradlow HL see **Weiss G**
Bradshaw JS: Letter: Bottle-feeding. Br Med J 1(6023):1468, 12 Jun 76
Brady LW Jr see **Wallner PE**
Brain MC: Health care in Ontario. Br Med J 2(6033):464–5, 21 Aug 76
Branan R, Wilson CB: Arachnoid granulations simulating osteolytic lesions of the calvarium. Am J Roentgenol 127(3):523–5, Sep 76
Brancato FP see **Lichtenfels JR**
Brandt WE see **Theofilopoulos AN**
Brannen GE: Meatal reconstruction. J Urol 116(3):319–21, Sep 76
Brash JH: A generalized epileptiform convulsion after intra-amniotic prostaglandin E2. Br J Obstet Gynaecol 83(8):665–6, Aug 76
Braun J: Abnormalities of urinary sediment and renal failure following sulfinpyrazone therapy. Arch Intern Med 136(9):1060–1, Sep 76
Braun WE see **Valenzuela R**
Braunstein KM, Eurenius K: Minimal heparin cofactor activity in disseminated intravascular coagulation and cirrhosis. Am J Clin Pathol 66(3):488–94, Sep 76
Braunwald NS, Castaneda AR: Use of the doubly tapered graft for the creation of a systemic-pulmonary arterial shunt. Ann Thorac Surg 22(3):239–44, Sep 76
Bray GA see **Benfield JR**
Bray PF see **Krueger GG**
Bray PT see **Ryley HC**
Braylan RC see **Mann RB**
Brecher G see **Koerper MA**
Breckbill DL see **Harwood-Nash DC**
Bree RL, Goldstein HM, Wallace S: Transcatheter embolization of the internal iliac artery in the management of neoplasms of the pelvis. Surg Gynecol Obstet 143(4):597–601, Oct 76
Breen KJ: Letter: Pressure in Sengstaken tubes. Lancet 2(7985):582–3, 11 Sep 76
Breg WR see **Wachtel SS**
Bregman S, Hadley RG: Sexual adjustment and feminine attractiveness among spinal cord injured women. Arch Phys Med Rehabil 57(9):448–50, Sep 76
Breinig JB see **Rogers WJ**
Brennan JP see **Fuller TJ**
Brennan MJ see **Welsch CW**
Brereton HD see **Greco FA**
Breslin CW, Ng W: The endothelial function of donor corneas: effects of delayed enucleation and refrigeration. Am J Med Sci 272(1):732–9, Jul-Aug 76
Breslin CW, Sherrard ES, Marshall J, et al: Evaluation of

the McCarey-Kaufman technique of corneal storage. Arch Ophthalmol 94(9):1545-51, Sep 76
Brett EM see **Smyth D**
Brewer C: Letter: Alcohol and the brain. Br Med J 1(6023):1468-9, 12 Jun 76
Brewer HB Jr see **Di Bella FP**
Brewster DC see **Raines J**
Briggs GM see **Spiller GA**
Briggs JD see **Calman KC**
Brigham KL, Bowers RE, Owen PJ: Effects of antihistamines on the lung vascular response to histamine in unanesthetized sheep. Diphenhydramine prevention of pulmonary edema and increased permeability. J Clin Invest 58(2):391-8, Aug 76
Brine JA see **Reynolds PM**
Brink RR see **Swartz WM**
Brinkenhoff M see **Baden JM**
Brisbane J see **Bonkowsky HL**
Bristow TR: Letter: Outpatient laparoscopic sterilisation. Br Med J 2(6030):298, 31 Jul 76
Bro-Jorgensen A see **Wadskov S**
Broadbent JC, Tajik AJ, Wallace RB: Thrombus of inferior vena cava presenting as right atrial tumor. Roentgenographic, phonoechocardiographic, angiographic, and surgical findings. J Thorac Cardiovasc Surg 72(3):422-6, Sep 76
Broch-Moller B see **Jensen HA**
Brock DJ: Mechanisms by which amniotic-fluid alpha-fetoprotein may be increased in fetal abnormalities. Lancet 2(7981):345-6, 14 Aug 76
Brodersen R, Andersen S: Letter: Aminophylline, a weak bilirubin displacer. Pediatrics 58(3):463, Sep 76
Brodhead CL see **Vieweg WV**
Brodie TE, Jackson JT, McKinnon WM: A muscle retracting subcostal incision for cholecystectomy. Surg Gynecol Obstet 143(3):452-3, Sep 76
Broeckaert I see **Troyer A**
Brook C: Letter: Abortion and maternal deaths. Br Med J 2(6034):524-5, 28 Aug 76
Broome DL, Wilson MG, Weiss B, et al: Needle puncture of fetus: a complication of second-trimester amniocentesis. Am J Obstet Gynecol 126(2):247-52, 15Sep 76
Brosh S, Boer P, Kupfer B, et al: De novo synthesis of purine nucleotides in human peripheral blood leukocytes. Excessive activity of the pathway in hypoxanthine-guanine phosphoribosyltransferase deficiency. J Clin Invest 58(2):289-97, Aug 76
Brosman SA, Paul JG: Trauma of the bladder. Surg Gynecol Obstet 143(4):605-8, Oct 76
Bross ID: Letter: On 'controlling one's environment'. Am J Public Health 66(9):907-8, Sep 76
Brostoff J see **Geddes DM**
Broughton RB see **Webb JK**
(Browder EJ), Kaplan HA: E. Jefferson Browder, 1894-1976. J Neurosurg 45(4):367-8, Oct 76
Brower TD see **Coy JT 3d**
Brown AK see **Rao SP**
Brown AL see **Roty AR Jr**
Brown CS, Wallace CT: Chronic hematoma--a complication of percutaneous catheterization of the internal jugular vein. Anesthesiology 45(3):368-9, Sep 76
Brown CS see **Agrama HM**
Brown CS see **Machiedo GW**
Brown EL: Factors influencing food choices and intake. Geriatrics 31(9):89-92, Sep 76
Brown ER: Public health in imperialism: early Rockefeller programs at home and abroad. Am J Public Health 66(9):897-903, Sep 76
Brown GR: Letter: Dosage of neomycin sulphate. Br Med J 2(6033):473, 21 Aug 76
Brown J, Blue JL, Wooley RE, et al: Brucella canis infectivity rates in stray and pet dog populations. Am J Public Health 66(9):889-91, Sep 76
Brown JC see **Pederson RA**
Brown MS see **Ho YK**
Brown RR see **Rose DP**
Brown SI see **Mondino BJ**
Brown TE see **Johnson DE**
(Brown-Sequard CE), Eponym: Brown-Séquard's syndrome. South Med J 69(8):1096, Aug 76
Brownstein EJ, Singer P, Dornbush R, et al: Effective use of multiple training sites for clinical clerkships in psychiatry. J Med Educ 51(8):675-7, AUG 76
Broyer M see **Czernichow P**
Bruce RA see **Dower GE**
Brudenell JM see **Pyke DA**
Brühlmann WF see **Thurnherr N**
Bruhn JG see **Levine HG**
Brumlik JV see **Kleinfeld M**
Brummer DL see **Kendig EL**
Brun C see **Balsløov JT**
Brunner HR see **Gavras H**
Brunzell JD see **Pykälistö O**
Brusch JL see **Askinazi C**
Bryan E, Slavin B: Letter: Fetomaternal haemorrhage and fetofetal transfusion syndrome. Br Med J 1(6023):1470, 12 Jun 76
Bryan JH see **May RB**
Bryan LE see **Woods JT**
Bryan RS see **Skollnick MD**
Bryceson A: Letter: Clinical immunology. Lancet 02(7987):685-6, 25 Sep 76
Bucher KA, Patterson AM Jr, Elston RC, et al: Racial difference in incidence of ABO hemolytic disease. Am J Public Health 66(9):854-8, Sep 76
Buchta RM: Letter: Congenital rubella. Am J Dis Child 130(9):1036-7, Sep 76
Buckley CH see **Jones EA**
Buda A, Levene DL: The influence of inspiration on angina pectoris: a clue to right coronary artery disease. Am Heart J 92(4):537, Oct 76
Budman DR, Steinberg AD: Hypertension and renal disease in systemic lupus erythematosus. Arch Intern Med 136(9):1003-7, Sep 76
Buffle PJ: Ventricular pacing with epigastric transdiaphragmatic electrodes. Long-term follow-up and comparison with other implantation methods. J Thorac Cardiovasc Surg 72(2):226-31, AUG 76
Buhi WC see **Cruz AC**
Buisseret PD: Seasonal allergic symptoms due to fungal spores. Br Med J 2(6034):507-8, 28 Aug 76
Bulkley BH see **Ridolfi RL**
Bullen BR, Russell CW, Giles GR: Proceedings: A comparison of tumour sensitivity to cytostatic agents during in vivo and in vitro culture. Br J Surg 63(8):660, Aug 76
Bulpitt CJ see **Fraser HS**
Bultitude MI see **Hills NH**
Buncke HJ Jr see **Swartz WM**
Buranasiri S see **White AF**
Burch GE: Of teaspoons, tablespoons and droppers. Am Heart J 92(1):123, Jul 76
Burch GE, Shewey LL: Viral coronary arteritis and myocardial infarction. Am Heart J 92(1):11-4, Jul 76
Burch GE: Of the cardiac work-up. Am Heart J 92(4):540-1, Oct 76
Burcharth F, Nielbo N: Percutaneous transhepatic cholangiography with selective catheterization of the common bile duct. Am J Roentgenol 127(3):409-12, Sep 76
Burchell AR, Moreno AH, Panke WF, et al: Hepatic artery flow improvement after portacaval shunt: a single hemodynamic clinical correlate. Ann Surg 184(3):289-302, Sep 76
Burdon DW see **Keighley MR**
Burger A, Dinichert D, Nicod P, et al: Effect of amiodarone on serum triiodothyronine, reverse triiodothyronine, thyroxin, and thyrotropin. A drug influencing peripheral metabolism of thyroid hormones. J Clin Invest 58(2):255-9, Aug 76
Burger DR, Vandenbark AA, Daves D, et al: Human transfer factor: fractionation and biologic activity. J Immunol 117(3):789-96, Sep 76
Burger DR, Vandenbark AA, Daves D, et al: Nicotinamide: suppression of lymphocyte transformation with a component identified in human transfer factor. J Immunol 117(3):797-801, Sep 76
Burger DR, Vandenbark AA, Finke P, et al: Human transfer factor: effects on lymphocyte transformation. J Immunol 117(3):782-8, Sep 76
Burgess FJ, Ledwich JR: Recurrent electromechanical dissociation due to severe underlying coronary heart disease. Can Med Assoc J 115(3):229-32, 7 Aug 76
Burgoyne RW see **Goin MK**
Burke DS: Case report: cardiac monitor malfunction simulating bizarre rhythm. Postgrad Med 60(9):265-6, Sep 76
Burke JF, Bondoc CC, Quinby WC Jr, et al: Primary surgical management of the deeply burned hand. J Trauma 16(08):593-8, Aug 76
Burke MD see **Ward PC**
Burkes EJ, Wallace DA: Granular cell ameloblastoma: report of case. J Oral Surg 34(8):742-4, Aug 76
Burkinshaw L see **Hill GL**
Burkman RT, Atienza MF, King TM, et al: Intra-amniotic urea and prostaglandin F2 alpha for midtrimester abortion: a modified regimen. Am J Obstet Gynecol 126(3):328-33, 1 Oct 76
Burleigh J, Cross T: Management of adult poliomyelitis patients in the Solomon Islands. Phys Ther 56(9):1005-12, Sep 76
Burman KD, Dimond RC, Earll JM, et al: Sensitivity to lithium in treated Graves' disease: effects on serum T4, T3 and reverse T3. J Clin Endocrinol Metab 43(3):606-13, Sep 76
Burnand KG, Clemenson G, Whimpster I, et al: Proceedings: Extravascular fibrin deposition in response to venous hypertension-the cause of venous ulcers. Br J Surg 63(8):660-1, Aug 76
Burnett DA see **Sorrell MF**
Burns K see **Knighton DR**
Burns PE, Kredentser S, Grace M: Restaging of breast cancer in a northern Alberta registry. Can Med Assoc J 115(6):516-8, 18 Sep 76
Burr LH, Trapp WG: Pulmonary embolism: surgery in a hyperbaric chamber. J Thorac Cardiovasc Surg 72(2):306-8, AUG 76
Burrell M see **Hyson EA**
Burrow GN see **Milstein RM**
Burrows WM, Stoughton RB: Inhibition of induction of human contact sensitization by topical glucocorticosteroids. Arch Dermatol 112(2):175-8, Feb 76
Bushek W see **Dyck PJ**
Busk J, Naftulin DH, Donnelly FA, et al: Therapists' physiological activation and patient difficulty. J Nerv Ment Dis 163(2):73-8, Aug 76
Buskard NA, Varghese Z, Wills MR: Correction of hypocalcaemic symptoms during plasma exchange. Lancet 2(7981):344-5, 14 Aug 76
Buth J see **Raines J**
Butler E see **Penhos JC**
Buts JP see **Morin CL**
Butterick OD see **Dobbie RP**
Buxton AE see **Ryder RW**
Buxton WD see **Green RC Jr**
Buzina R: Growth and development of three Yugoslav populations in different ecological settings. Am J Clin Nutr 29(9):1051-9, Sep 76
Byar DP see **Seal US**
Byers VS see **Kaplan MS**
Byrne GE Jr see **Stein RS**

C

Caceres CA: Limitations of the computer in electrocardiographic interpretation. Am J Cardiol 38(3):362-76, Sep 76
Cáceres E, Liagan M, Delgado P: Evaluation of dissection of the axilla in modified radical mastectomy. Surg Gynecol Obstet 143(3):395-7, Sep 76
Cacioppo PL, Gau FC: Idiopathic perforation of the colon in a newborn. Am J Surg 132(3):392-3, Sep 76
Cadotte M see **Botez MI**
Cadranel S, Rodesch P: Letter: Endoscopy in children. Gastroenterology 71(4):711, Oct 76
Caeiro TE see **Palmero HA**
Cagas CR: Diabetes mellitus in Filipino children. Clin Pediatr (Phila) 15(9):801-2, Sep 76
Cahill RA see **Lakin JD**
Calder L, Van Praagh R, Van Praagh S, et al: Truncus arteriosus communis. Clinical, angiocardiographic, and pathologic findings in 100 patients. Am Heart J 92(1):23-38, Jul 76
Calders DL, Cullen DJ: Letter: Outcome of critical illness. N Engl J Med 295(13):735, 23 Sep 76
Caldwell AB see **Kales A**
Caldwell CC see **Purohit DM**
Caldwell JR see **Robertson J**
Caldwell WL see **Kademian MT**
Callam MJ see **Ruckley CV**
Calman KC, Bell PR, Briggs JD, et al: Bilateral nephrectomy prior to renal transplantation. Br J Surg 63(7):512-6, Jul 76
Calvin JW see **Macumber HH**
Cameron JS see **Wilson DM**
Cameron RR, Janda CA: The value of routine breast biopsy at the time of augmentation mammaplasty. Plast Reconstr Surg 58(3):298-301, Sep 76
Cameron SJ see **Mitchell I**
Campbell B see **Behling UH**
(Campbell JP), J P Campbell. Br Med J 2(6034):535, 28 Aug 76
Campbell RL, Gregg JM, Levin KL, et al: Vasovagal response during oral surgery. J Oral Surg 34(8):698-701, Aug 76
Campbell S see **Fancourt R**
Cannon LE see **Chen FW**
Cant E see **Forrest AP**
Cantalamessa L see **Catania A**
Cantelon JF: Editorial: Diabetes mellitus in the aged. Can Med Assoc J 115(6):487, 18 Sep 76
Canter VM see **Glukhov BN**
Cantor H see **Herzenberg LA**
Cantor H see **Silverstone AE**
Cantwell JD: Cardiac rehabilitation in Germany. Phys Ther 56(9):1026-8, Sep 76
Canty TG: Retrograde esophageal dilatation in children: an alternative to the indwelling string. Am J Surg 132(3):422-3, Sep 76
Capen CC see **Weisbrode SE**
Capiferri R see **Martino E**
Carbonell L see **Mena F**
Carbonin PU: Letter: Glycolysis and electrogenesis. Am J Cardiol 38(3):398-400, Sep 76
Carcassonne Y, Gastaut JA: Pancytopenia and scleroderma. Br Med J 1(6023):1446, 12 Jun 76
Cardozo L see **Edwards RP**
Carella RJ see **Pay NT**
Cargill J see **Trash D**
Carley JE see **Meyer BL**
Carlow TJ, Flynn JT, Shipley T: Color perimetry. Arch Ophthalmol 94(9):1492-6, Sep 76
Carlson DA see **Annis JP**
Carlson DH, O'Connor J: Congenital dislocation of the knee. Am J Roentgenol 127(3):465-8, Sep 76
Carlson GA, Terres G: Antibody-induced killing in vivo of L1210/MTX-R cells quantitated in passively immunized mice with 131I-iododeoxyuridine-labeled cells and whole-body measurement of retained radioactivity. J Immunol 117(3):822-9, Sep 76
Carlson J see **Alpert JS**
Carlson JW see **Hollingsworth DR**
Carlsson C, Hgerdal M, Kaasik AE, et al: The effects of diazepam on cerebral blood flow and oxygen consumption in rats and its synergistic interaction with nitrous oxide. Anesthesiology 45(3):319-25, Sep 76
Carlyle DR, Goldstein HM, Wallace S, et al: Azygography in the pre-treatment evaluation of oesophageal carcinoma. Br J Radiol 49(584):670-7, Aug 76
Carmel PW see **Diefenbach WP**
Carmichael LE see **McGregor DD**
Carne S: Letter: Metronidazole and acne. Lancet 2(7981):367,

14 Aug 76
Carney JA see **Smith J**
Caron MG see **Mukherjee C**
Carpenter JG see **Peck WA**
Carpenter MA see **Trunkey D**
Carr I, Hill AS, Hancock B, et al: Malignant lymphoma of the cervix uteri: histology and ultrastructure. J Clin Pathol 29(8):680–6, Aug 76
Carr RF see **Marks RK**
Carrie LE see **Thornton CA**
Carroll, Curtis GC, Mendels J: Neuroendocrine regulation in depression. I. Limbic system–adrenocortical dysfunction. Arch Gen Psychiatry 33(9):1039–44, Sep 76
Carroll BJ, Curtis GC, Mendels J: Neuroendocrine regulation in depression. II. Discrimination of depressed from nondepressed patients. Arch Gen Psychiatry 33(9):1051–8, Sep 76
Carroll GJ see **Green RC Jr**
Carson P: Letter: What do community physicians do? Br Med J 1(6023):1469, 12 Jun 76
Carson RA see **Gordon BA**
Carstensen EL see **Elbadawi A**
Carter DC see **Kenyon G**
Carter DM, Jegasothy BV: Alopecia areata and Down syndrome. Arch Dermatol 112(10):1397–9, Oct 76
Carter F, Forbes CD, MacFarlane JD, et al: Cost of management of patients with haemophilia. Br Med J 2(6033):465–7, 21 Aug 76
Caruthers SB see **Spitzer A**
Carvalho N see **Schmidt BJ**
Casali P, Borzini P, Zanussi C: Letter: Immune complexes in myasthenia gravis. Lancet 2(7981):378, 14 Aug 76
Casarella WJ see **Green WM**
Cassar J, Doyle FH, Lewis PD, et al: Treatment of Nelson's syndrome by pituitary implantation of yttrium-90 or gold-198. Br Med J 2(6030):269–72, 31 Jul 76
Cassel JC see **Hulka BS**
Cassell P, Robinson JO: Cancer of the stomach: a review of 854 patients. Br J Surg 63(8):603–7, Aug 76
Cassidy JT: Clinical assessment of immune-complex disease in children with systemic lupus erythematosus. J Pediatr 89(3):523–6, Sep 76
Cassidy JT see **Petty RE**
Castaneda AR see **Braunwald NS**
Castaneda AR see **Norwood WI**
Castell DO see **Freeland GR**
Castellino RA, Filly R, Blank N: Routine full-lung tomography in the initial staging and treatment planning of patients with Hodgkin's disease and non-Hodgkin's lymphoma. Cancer 38(3):1130–6, Sep 76
Castle JR see **Robertson J**
Castro GA, Badial-Aceves F, Smith JW, et al: Altered small bowel propulsion associated with parasitism. Gastroenterology 71(4):620–5, Oct 76
Castro JE see **Jones PD**
Castro JE see **Tolley DA**
Cataland S see **O'Dorisio TM**
Catania A, Cantalamessa L, Reschini E: to luteinizing J Clin Endocrinol Metab 43(3):689–91, Sep 76
Catanzano DM see **Anderson WH**
Catchpole BN see **Sheiner HJ**
Catherman R see **Valdes-Dapena MA**
Cavanagh P see **Prowse K**
Cavenar JO see **Nash JL**
Caviedes R, Stanbury JB: Studies on a cell line from a functional rat thyroid tumor in continuous culture. Endocrinology 99(2):549–54, Aug 76
Cay EL see **Small WP**
Cederqvist LL, Francis LC, Zervoudakis IA, et al: Fetal immune response following prematurely ruptured membranes. Am J Obstet Gynecol 126(3):321–7, 1 Oct 76
Cehreli C, Ezdinli EZ, Li CY, et al: Blastic phase of agnogenic myeloid metaplasia simulating malignant lymphoma. Cancer 38(3):1297–305, Sep 76
Celada F, Natali PG, Radojkovic J: An in vitro immuno-enzymatic assay of tumor antigens in the mouse with beta-galactosidase. J Immunol 117(3):904–10, Sep 76
Celli B, Khan MA: Mercury embolization of the lung. Milbank Mem Fund Q 295(16):883–5, 14 Oct 76
Celli B, Khan MA: Mercury embolization of the lung. N Engl J Med 295(16):883–5, 14 Oct 76
Cervantes-Perez P, Fuentes-Maldonado R: Letter: Thoracic duct cyst of the mediastinum. Chest 70(03):411, Sep 76
Céspedes G see **Llena JF**
Cestero HJ Jr see **Lozano AJ**
Chaiken B: Letter: A universal physical form--its feasibility and potential. Am J Public Health 66(9):909, Sep 76
Chaitman BR, Grondin CM, Théroux P, et al: Late development of left ventricular outflow tract obstruction after repair of double-outlet right ventricle. J Thorac Cardiovasc Surg 72(2):265–8, AUG 76
Chakravorty RC: Dr Alexander Graham Bell--audiologist and speech therapist. Arch Otolaryngol 102(9):574–5, SEP 76
Challier JC, Schneider H, Dancis J: In vitro perfusion of human placenta. V. Oxygen consumption. Am J Obstet Gynecol 126(2):261–5, 15Sep 76
Chalmers DM see **Fielding LP**
Chalmers I: Commentaries: British debate on obstetric practice. Pediatrics 58(3):308–12, Sep 76 (37 ref.)
Chalmers J, Tiller D, Horvath J, et al: Effects of timolol and hydrochlorothiazide on blood-pressure and plasma renin activity. Double-blind factorial trial. Lancet 2(7981):328–31, 14 Aug 76
Chalmers JA, Marshall AT: Carcinoma of the fallopian tube. Br J Obstet Gynaecol 83(7):580–3, Jul 76
Cham W see **John M**
Chamberlain BE see **Shatila AH**
Chamberlain DA see **Green KG**
Chambers CH, Straumfjord JV, Clowry LJ, et al: Subacute myelo-optico-neuropathy (SMON) following pneumonitis. Serologic confirmation three and a half years after death. Am J Clin Pathol 66(3):531–6, Sep 76
Champion HR, Jones RT, Trump BF, et al: Post-traumatic hepatic dysfunction as a major etiology in post-traumatic jaundice. J Trauma 16(08):650–7, Aug 76
Champion LA, Schwartz AD, Luddy RE, et al: The effects of four commonly used drugs on platelet function. J Pediatr 89(4):653–6, Oct 76
Chan G see **Woods JT**
Chan L, Jackson RL, O'Malley BW, et al: Synthesis of very low density lipoproteins in the cockerel. Effects of estrogen. J Clin Invest 58(2):368–79, Aug 76
Chang B see **Rosenfeld MG**
Chang CH, Sibala JL, Martin NL, et al: Film mammography: new low radiation technology. Radiology 121(1):215–7, Oct 76
Chang CM see **Behling UH**
Chang SC see **Balentine JD**
Changaris DG see **Allegra JC**
Chanh TC, Benedict AA, Abplanalp H: Association of serum hemolytic complement levels with the major histocompatibility complex in chickens. J Exp Med 144(2):555–61, 1 Aug 76
Chanukoglu A see **Fried D**
Chapin JC see **Perschau RA**
Chapin ME: Cryosurgery with nitrous oxide: report of cases. J Oral Surg 34(8):717–21, Aug 76
Chaplin E see **Pickett J**
Chaplin MD see **Runkel R**
Chapman B see **Jacob J**
Chapman I see **Lichtstein E**
Chapman WE, Ward PA: The complement profile in babesiosis. J Immunol 117(3):935–8, Sep 76
Char DH see **Ohno S**
Chard T see **Gibbens GL**
Chare MJ, Baum M: Proceedings: The effect of oestrogen on the proliferation of monocyte/macrophage precursors in the bone marrow of mice. Br J Surg 63(8):659, Aug 76
Charlesworth D see **Humphreys WV**
Chase HP see **Walravens PA**
Chase PH see **Barone R**
Chase RA: Letter: Specialty boards. JAMA 236(11):1236–7, 13 Sep 76
Chasse JD: A Bayesian approach to health project estimation. Am J Public Health 66(8):747–54, Aug 76
Chatterjee SN, Massry SG, Friedler RM, et al: The high incidence of persistent secondary hyperparathyroidism after renal homotransplantation. Surg Gynecol Obstet 143(3):440–2, Sep 76
Chau NP see **Safar ME**
Chawla HB, Ford MJ, Munro JF, et al: Ocular involvement in cytomegalovirus infection in a previously healthy adult. Br Med J 2(6030):281–2, 31 Jul 76
Chawla SK, Kittle CF, Faber LP, et al: Pulmonary venoocclusive disease. Ann Thorac Surg 22(3):249–53, Sep 76
Checker A: The teaching hospital in the overall hospital community. J Med Educ 51(09):779–81, Sep 76
Cheever AW: Animal model of human disease: carcinoma of the urinary bladder in Schistosoma haematobium infection. Am J Pathol 84(3):673–6, Sep 76
(Chekov A), Shampo MA, Kyle RA: A. P. Chekov: Russian physician is famous playwright. JAMA 236(14):1621, 4 Oct 76
Chemke J see **Klingberg MA**
Chen FW, Cannon LE, Margolies MN, et al: Purification, specificity, and hypervariable region sequence of anti-pneumococcal polysaccharide antibodies elicited in a single rabbit. J Immunol 117(3):807–13, Sep 76
Chen R see **Klingberg MA**
Chen SY, Cohen CJ, Koffler D: Cellular hypersensitivity in patients with adenomatous hyperplasia and adenocarcinoma of the endometrium. Am J Obstet Gynecol 126(3):370–3, 1 Oct 76
Chen TS, Drutz DJ, Whelan GE: Hepatic granulomas in leprosy. Their relation to bacteremia. Arch Pathol Lab Med 100(4):182–5, Apr 76
Cheng TO, Bashour TT: Striking electrocardiographic changes associated with pheochromocytoma. Masquerading as ischemic heart disease. Chest 70(03):397–9, Sep 76
Cheng TO: Letter: Free medical care in China. Ann Intern Med 85(3):396–7, Sep 76
Chernin E see **Bosworth W**
Cherry PM, Falcon MG: Letter: Punctal stenosis-caused by idoxuridine or acrodermatitis enteropathica? Arch Ophthalmol 94(9):1632, Sep 76
Chesney RW see **O'Regan S**
Chester EM see **Wile MZ**
Cheung CY, Weiner RI: Supersensitivity of anterior pituitary dopamine receptors involved in the inhibition of prolactin secretion following destruction of the medial basal hypothalamus. Endocrinology 99(3):914–7, Sep 76
Chez RA see **Epstein MF**
Chiacchierini RP, Landau E, Mills WA: Letter: On role of radiation in leukemogenesis. Am J Public Health 66(9):908–9, Sep 76
Chiang CL see **Klein J**
Chiang HC, Walstad PM: Modified exclusion technique for complicated esophageal perforation. Chest 70(03):389–91, Sep 76
Chiang TM, Dixit SN, Kang AH: Effect of cyclic 3',5'-guanosine monophosphate on human platelet function. J Lab Clin Med 88(2):215–21, Aug 76
Chiang WT, Wei PY, Alexander ER: Circulatory and cellular immune responses to squamous cell carcinoma of the uterine cervix. Am J Obstet Gynecol 126(1):116–21, 1 Sep 76
Chiariello L, Agosti J, Vlad P, et al: Congenital aortic stenosis. Experience with 43 patients. J Thorac Cardiovasc Surg 72(2):182–93, AUG 76
Chikos PM, McDonald GB: Regional enteritis complicated by nephrocalcinosis and nephrolithiasis. Case report. Radiology 121(1):75–6, Oct 76
Chilcote RR, Baehner RL, Hammond D: Septicemia and meningitis in children splenectomized for hodgkin's disease. N Engl J Med 295(15):798–800, 7 Oct 76
Chillar RK, Johnson CS, Beutler E: Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. N Engl J Med 295(16):881–3, 14 Oct 76
Chillar RK, Johnson CS, Beutler E: Erythrocyte pyridoxine kinase levels in patients with sideroblastic anemia. Milbank Mem Fund Q 295(16):881–3, 14 Oct 76
Chin TD see **Miller HC**
Chinn D, Genant HK, Quivey JM, et al: Heterotopic-bone formation in metastatic tumor from transitional-cell carcinoma of the urinary bladder. A case report. J Bone Joint Surg [Am] 58(6):881–3, Sep 76
Chiocchio SR, Negro-Vilar A, Tramezzani JH: Acute changes in norepinephrine content in the median eminence induced by orchidectomy or testosterone replacement. Endocrinology 99(2):629–34, Aug 76
Chiprut RO, Knudsen KB, Liebermann TR, et al: Myxedema ascites. Am J Dig Dis 21(9):807–8, Sep 76
Chir B see **Gunn CC**
Chisholm DM see **Beeley JA**
Chisholm IH, Gass JD, Hutton WL: The late stage of serpiginous (geographic) choroiditis. Am J Ophthalmol 82(3):343–51, Sep 76
Chiu LC, Fodor LB, Cornell SH, et al: Computed tomography and brain scintigraphy in ischemic stroke. Am J Roentgenol 127(3):481–6, Sep 76
Cho CT see **Mausbach TW**
Chopra D see **Robins SM**
Chopra IJ see **Wu SY**
Chopra PS, Levy JM, Dacumos GC Jr, et al: The Blalock-Taussig operation: the procedure of choice in the hypoxic infant with tetralogy of Fallot. Ann Thorac Surg 22(3):235–8, Sep 76
Chow AW see **Galpin JE**
Chowdhury AR, Dinoso VP, Lorber SH: Characterization of a hyperactive segment at the rectosigmoid junction. Gastroenterology 71(4):584–8, Oct 76
Chretien JH, Esswein JG, McGarvey MA, et al: Rubella: pattern of outbreak in a university. South Med J 69(8):1042–4, Aug 76
Chrétien M: Morphine-like substances and the pituitary gland. Can Med Assoc J 115(6):485, 18 Sep 76
Christensen EE, Dietz GW: Subpulmonic pneumothorax in patients with chronic obstructive pulmonary disease. Radiology 121(1):33–7, Oct 76
Christensson T, Hellström K, Wengle B, et al: Prevalence of hypercalcaemia in a health screening in Stockholm. Acta Med Scand 200(1-2):131–137, 1976
Christian CL, Sergent JS: Vasculitis syndromes: clinical and experimental models. Am J Med 61(3):385–92, Sep 76 (42 ref.)
Christian EC see **Foli AK**
Christian GL, Krueger GG: Clindamycin vs placebo as adjunctive therapy in moderately severe acne. Arch Dermatol 111(8):997–1000, Aug 75
Christiansen C see **Petersen B**
Christie AD, Millar WG: Proceedings: Grey scaling in routine examinations of the first, second, and third trimesters of pregnancy. Br J Radiol 49(584):730, Aug 76
Christodoulou J see **Frishman WH**
Christopherson WM, Lundin FE Jr, Mendez WM, et al: Cervical cancer control: a study of morbidity and mortality trends over a twenty-one-year period. Cancer 38(3):1357–66, Sep 76
Chrysant K see **Mandal AK**
Chu JY, McElfresh AE, Waeltermann RM: Autoimmune hemolytic anemia as a presenting manifestation of Hodgkin disease. J Pediatr 89(3):429–30, Sep 76
Chu R see **Howard L**
Chuang VP: The aberrant gallbladder: angiographic and radioisotopic considerations. Am J Roentgenol 127(3):417–21, Sep 76
Chuang VP see **Reuter SR**
Chui LA, Munsat TL: Dominant inheritance of McArdle syndrome. Arch Neurol 33(9):636–41, Sep 76
Chung GS see **Pabst HF**
Churg J see **Ehrenreich T**
Chvapil M see **Lapin CA**
Cibils LA: Response of human uterine arteries to local anesthetics. Am J Obstet Gynecol 126(2):202–10, 15Sep 76
Citrin DL, Furnival CM, Bessent RG, et al: Radioactive technetium phosphate bone scanning in preoperative assessment and follow-up study of patients with primary

cancer of the breast. Surg Gynecol Obstet 143(3):360–4, Sep 76
Clague R, Mukhtar ED, Pyle GA, et al: Thyroid–stimulating immunoglobulins and the control of thyroid function. J Clin Endocrinol Metab 43(3):550–6, Sep 76
Clahsen J see **Howard JE**
Clark GM, Hallworth RJ: A multiple–electrode array for a cochlear implant. J Laryngol Otol 90(7):623–7, Jul 76
Clark J, Demeester TR, Skinner DB: Proceedings: Re–examination of the response of the lower oesophageal high pressure zone to abdominal compression. Br J Surg 63(8):665, Aug 76
Clark JF see **Vinicor F**
Clark K, Rowan D: Electrical stimulation for anal sphincter control in barium enema examinations: an extended trial. Am J Roentgenol 127(3):429–31, Sep 76
Clark WH see **Bernardino VB**
Clark WH see **Naidoff MA**
Clark WH Jr see **Zimmerman MR**
Clarke AK, Hamilton EF, Goodwill CJ, et al: Letter: Anti–inflammatory durgs for rheumatoid arthritis. Br Med J 2(6033):472, 21 Aug 76
Clarke C, Duff J: Mountain sickness, retinal haemorrhages, and acclimatisation on Mount Everest in 1975. Br Med J 2(6034):495–7, 28 Aug 76
Clarkson PM see **Barratt–Boyes BG**
Clawson CC, Repine JE: Quantitation of maximal bactericidal capability in human neutrophils. J Lab Clin Med 88(2):316–27, Aug 76
Clayton WH see **Petroff PA**
Clegg JB see **Weatherall DJ**
Clemens JA, Samlstig EB, Sawyer BD: Studies on the role of the preoptic area in the control of reproductive function in the rat. Endocrinology 99(3):728–35, Sep 76
Clemenson G see **Burnand KG**
Clement DL, Shepherd JT: Regulation of peripheral circulation during muscular exercise. Prog Cardiovasc Dis 19(1):23–31, Jul–Aug 76 (110 ref.)
Clement PB, Scully RE: Uterine tumors resembling ovarian sex–cord tumors. A clinicopathologic analysis of fourteen cases. Am J Clin Pathol 66(3):512–25, Sep 76
Clemons EH see **Kirkman HN**
Clennan BL see **Bernardino ME**
Clifton SJ see **Garzione JE**
Cline WS, Lorenzsonn V, Benz L, et al: The effects of sodium ricinoleate on small intestinal function and structure. J Clin Invest 58(2):380–90, Aug 76
Cloninger P see **Wilson AF**
Clowes GH Jr see **O'Donnell TF Jr**
Clowry LJ see **Chambers CH**
Clum JM: Letter: Shakespeare and psychiatry. JAMA 236(11):1239, 13 Sep 76
Coble P, Foster FG, Kupfer DJ: Electroencephalographic sleep diagnosis of primary depression. Arch Gen Psychiatry 33(9):1124–7, Sep 76
Coble P see **Foster FG**
Coccaro PJ see **Becker MH**
Cochrane AM, Tsantoulos DC, Moussouros A, et al: Lymphocyte cytotoxicity for kidney cells in renal tubular acidosis of autoimmune liver disease. Br Med J 2(6030):276–8, 31 Jul 76
Cockcroft DW, MacCormack DW, Newhouse MT, et al: Beclomethasone dipropionate aerosol in allergic rhinitis. Can Med Assoc J 115(6):523–6, 18 Sep 76
Cockcroft DW, Copland GM, Donevan RE, et al: Endobronchial lipoma: two cases and review of the literature. Can Med Assoc J 115(4):326–8, 21 Aug 76
Cockett AT see **Urry RL**
Coe JE see **Portis JL**
Coffey PG: Letter: The Canadian abortion law. Can Med Assoc J 115(3):211–6, 7 Aug 76
Cogan DG see **Wray SH**
Cogan DG see **Yee RD**
Coggins CH: Editorial: Four plus: the management of nephrosis. N Engl J Med 295(14):783–4, 30 Sep 76
Coghill NF see **Pulimood BM**
Cohan RH, Bloom FL, Rhoades RB, et al: Treatment of perennial allergic rhinitis with cromolyn sodium. Double–blind study on 34 adult patients. J Allergy Clin Immunol 58(1 PT. 2):121–8, Jul 76
Cohen: Letter: Anginal pain in a phantom limb. Br Med J 2(6033):475, 21 Aug 76
Cohen CJ see **Chen SY**
Cohen DN see **Morgan B**
Cohen GD see **Kopolow LE**
Cohen GL, Ballardie FW, Johnson RW: Proceedings: Patterns of lysosomal enzyme release during in vitro kidney perfusion. Br J Surg 63(8):662, Aug 76
Cohen HH see **Cohen SW**
Cohen JJ, Fairchild SS: T–Lymphocyte precursors. I. Synergy between precursor and mature T lymphocytes in the response to concanavalin A. J Exp Med 144(2):456–66, 1 Aug 76
Cohen LF, Lundgren DW, Farrell PM: Distribution of spermidine and spermine in blood from cystic fibrosis patients and control subjects. Blood 48(3):469–75, Sep 76
Cohen LF, Farrell PM, Lundgren DW, et al: Electrolyte values of sweat obtained by local and whole body collection methods in cystic fibrosis patients. J Pediatr 89(3):430–3, Sep 76
Cohen LS see **Longo EA**
Cohen SW: Letter: Choroidoscopy. Arch Ophthalmol 94(9):1631, Sep 76
Cohen SW, Banko W, Cohen HH: Biomicroscopical choroidoscopy (uveoscopy) and transillumination gonioscopy. Arch Ophthalmol 94(9):1618–21, Sep 76
Cohn DV see **Luben RA**
Cohn K see **Goldschlager N**
Cohn LH, Sanders JH Jr, Collins JJ Jr: Aortic valve replacement with the Hancock porcine xenograft. Ann Thorac Surg 22(3):221–7, Sep 76
Cohn PF, Weglicki WB: Letter: Lipids and coronary artery disease. Ann Intern Med 85(3):393–4, Sep 76
Cole FS see **Askinazi C**
Cole GA see **Jacobs RP**
Cole LA: Steatocystoma multiplex. Arch Dermatol 112(10):1437–9, Oct 76
Coleman JV, Patrick DL: Integrating mental health services into primary medical care. Med Care 14(8):654–61, Aug 76
Coles EC, Valman HB: Letter: Breast–feeding in Harrow. Lancet 2(7985):583, 11 Sep 76
Coles GA, Jones KV: Letters: Uraemic bullae. Br Med J 2(6034):525–6, 28 Aug 76
Colgan FJ see **Fischer HW**
Colle E see **Tannenbaum GS**
Collier AM see **Klein JD**
Collings GD: Barrier free access; right or privilege. Phys Ther 56(9):1029–33, Sep 76
Collins DC, Balikian HM, Preedy JR: Evidence for the simultaneous uptake and release of certain estrogens by the splanchnic area in the dog. Endocrinology 99(2):420–8, Aug 76
Collins GH see **Modesti LM**
Collins GJ, Zuck TF, Zajtchuk R, et al: Hypercoagulability in mesenteric venous occlusion: report of two cases. Am J Surg 132(3):390–1, Sep 76
Collins JJ Jr see **Cohn LH**
Colman RW, Bennett JS, Sheridan JF, et al: Halofenate: a potent inhibitor of normal and hypersensitive platelets. J Lab Clin Med 88(2):282–91, Aug 76
Colman RW: Letter: Hereditary angioedema and heparin therapy. Ann Intern Med 85(3):399–400, Sep 76
Colmic L see **McAlhany JC Jr**
Colombo M see **Stevens RL**
Colon AR: Letter: Sampling of duodenal contents by a nylon line. J Pediatr 89(3):513–4, Sep 76
Colten HR see **Zeiger RS**
Coltorti EA see **Varela–Díaz VM**
(Columbus C), Lopez CA: Medical notes on Columbus's first trip to America. JAMA 236(14):1598–9, 4 Oct 76
Colvin RB, Mihm MC Jr, Dvorak HF: Letter: Cause of induration in skin tests (cont.). N Engl J Med 295(13):734–5, 23 Sep 76
Combes B see **Mosley JW**
Combs PA: A study of effectiveness of nursing referrals. Public Health Rep 91(2):122–6, Mar–Apr 76
Combs RJ, Dentino MM, Lehrman L, et al: Gold toxicity and peritoneal dialysis. Arthritis Rheum 19(5):936–8, Sept–Oct 76
Compagno J, Hyams VJ, Lepore ML: Nasal polyposis with stromal atypia. Review of follow–up study of 14 cases. Arch Pathol Lab Med 100(4):224–6, Apr 76
Conard J, Samama M, Bousser MG, et al: Letter: Platelet and coagulation studies in patients treated with bromocriptine. Br Med J 2(6034):529–30, 28 Aug 76
Condie RG: A serial study of coagulation factors XII, XI and X in plasma in normal pregnancy and in pregnancy complicated by pre–eclampsia. Br J Obstet Gynaecol 83(8):636–9, Aug 76
Condie RM see **Najarian JS**
Conger JD, Falk SA, Guggenheim SJ, et al: A micropuncture study of the early phase of acute urate nephropathy. J Clin Invest 58(3):681–9, Sep 76
Conley DR, Coyne MJ, Bonorris GG, et al: Bile acid stimulation of colonic adenylate cyclase and secretion in the rabbit. Am J Dig Dis 21(6):453–8, Jun 76
Connelly DP see **Mundschenk DD**
Connolly E: Letter: Dangers of tinted glasses for driving. Br Med J 2(6033):478, 21 Aug 76
Connolly JS see **Zuelich JA**
Connor DH see **Smith JH**
Connor WE see **Bhat tacharyya AK**
Conrad JT, Ueland K: Reduction of the stretch modulus of human cervical tissue by prostaglandin E2. Am J Obstet Gynecol 126(2):218–23, 15Sep 76
Conrad MR, Freedman M, Weiner C, et al: Sonography of the Page kidney. J Urol 116(3):293–6, Sep 76
Conrardy PA see **Goodman LR**
Converse JM see **Becker MH**
Conway H: Emergency medical care. Br Med J 2(6034):511–3, 28 Aug 76
Cooer JA: Editorial: Graduate medical education: the changing scene. J Med Educ 51(09):775–6, Sep 76
Cook AI, Shields R: Proceedings: The effect of truncal vagotomy and drainage on the duodenal osmoreceptor control of gastric emptying. Br J Surg 63(8):657–8, Aug 76
Cook JA, Jordan P, Armitage P: Hycanthone dose–response in treatment of schistosomiasis mansoni in St. Lucia. Am J Trop Med Hyg 25(4):602–7, Jul 76
Cook JD, Finch CA, Smith NJ: Evaluation of the iron status of a population. Blood 48(3):449–55, Sep 76
Cooke AR: Editorial: Aspirin and the transmucosal potential difference. Ann Intern Med 85(3):386–7, Sep 76
Coon WW: Risk factors in pulmonary embolism. Surg Gynecol Obstet 143(3):385–90, Sep 76
Cooney DP see **Gregory PB**
Cooper D see **Hudgel DW**
Cooper JD see **Nelems JM**
Cooper KH see **Pollock ML**
Cooper MR see **Richards F 2d**
Cooper T: Implications of findings from the amniocentesis registry for public policy. Public Health Rep 91(2):116–7, Mar–Apr 76
Cooperman EM: Editorial: Anaerobes in clinical practice: frequently forgotten. Can Med Assoc J 115(4):298, 21 Aug 76
Copeland BE: Letter: Blood bank survey. Am J Clin Pathol 66(3):611–2, Sep 76
Copland GM see **Cockcroft DW**
Coppleson M see **Singer A**
Corbett CL see **Isaacs PE**
Corbett JJ see **Walsh PN**
Corbin NC, Hugli TE: The primary structure of porcine C3a anaphylatoxin. J Immunol 117(3):990–5, Sep 76
Cordesius E see **Gustavii B**
Corkill G see **Sivalingam S**
Cormode EJ see **Hardwick DF**
Cornell SH see **Chiu LC**
Cornet P see **Sommer A**
Cornog JL Jr see **Cykiert RC**
Cornog JL Jr see **Gray SR**
Cosgrove DO see **Tyrrell CJ**
Costa G, Lyles K, Ullrich L: Effects of human and experimental cancer on the conversion of 14C tripalmitin to 14CO2. Cancer 38(3):1259–65, Sep 76
Cotton WK, McFadden JW, Walls LL: Case report: atypical presentation of cholestatic jaundice. Postgrad Med 60(9):259–61, Sep 76
Cotton WR, Williams GA, Hargis GK, et al: Parathyroid hormone as a possible causal factor in osteopetrosis of the tl rat. Endocrinology 99(3):872–4, Sep 76
Cottrell TS see **Pine MB**
Coulson AH see **Lieberman HM**
Cousins RJ: Letter: Zinc–thionein and heritable disorders associated with aberrant zinc metabolism. Lancet 02(7987):686–7, 25 Sep 76
Coutinho EM, Darzé E: Spontaneous contractility and the response of the human uterine cervix to prostaglandins F2alpha and E2 during the menstrual cycle. Am J Obstet Gynecol 126(2):224–5, 15Sep 76
Coutinho EM, Maia H, Nascimento L: The response of the human Fallopian tube to ergonovine and methyl–ergonovine in vivo. Am J Obstet Gynecol 126(1):48–54, 1 Sep 76
Coventry MB see **Skolnick MD**
Covington EJ, Roland CG: Letter: Racial representation pharmaceutical advertising. N Engl J Med 295(14):789, 30 Sep 76
Cox JR see **Proctor SJ**
Cox NJ, Diffey BL: Letter: A numerical index of gamma–camera uniformity. Br J Radiol 49(584):734–5, Aug 76
Coy JT 3d, Wolf CR, Brower TD, et al: Pyogenic arthritis of the sacro–iliac joint. Long–term follow–up. J Bone Joint Surg [Am] 58(6):845–9, Sep 76
Coyle JT: Letter: Alkali retinopathy. Arch Ophthalmol 94(9):1629, Sep 76
Coyne MJ see **Conley DR**
Craft AW, Jackson RH, Sibert JR: Letter: Child–resistant containers and child poisoning. Br Med J 2(6030):301, 31 Jul 76
Craft AW see **Reid M**
Craft AW see **Reid MM**
Craig J see **Dwyer RM**
Craig WA see **Kramer WG**
Crandall PH see **Gregorius FK**
Crane DB, Hackler RH: External sphincterotomy: its effect on erections. J Urol 116(3):316–8, Sep 76
Crapo PA, Reaven G, Olefsky J: Plasma glucose and insulin responses to orally administered simple and complex carbohydrates. Diabetes 25(9):741–7, Sep 76
Crapp AR see **Keighley MR**
Crast FW see **Mitchell CH**
Crawford T: Letter: Adverse reactions to practolol. Br Med J 2(6030):299, 31 Jul 76
Creasy M see **Alberman E**
Crespin S see **Eaton RP**
Crespo A see **Gonzales M**
Crichton VF see **Beverley–Burton M**
Criley JM, Blaufuss AH, Kissel GL: Cough–induced cardiac compression. Self–administered from of cardiopulmonary resuscitation. JAMA 236(11):1246–50, 13 Sep 76
Crockatt D see **Okuno T**
Croft HA: Introduction to special series on managing common sexual problems. Postgrad Med 60(9):200, Sep 76
Croft HA: Sexual history taking. Postgrad Med 60(9):201–3, Sep 76
Crome P, Vale JA, Volans GN, et al: Letter: Toxicity of paracetamol in children. Br Med J 2(6033):475, 21 Aug 76
Croneau LH see **Katz JD**
Croom RD 3d, Frantz PT, Thomas CG Jr, et al: Aneurysms of the hepatic artery. South Med J 69(8):1013–6, Aug 76
Cross T see **Burleigh J**
Crow TJ, Johnstone EC, Deakin JF, et al: Dopamine and schizophrenia. Lancet 2(7985):563–6, 11 Sep 76
Crowell EB see **Glazier RL**
Crowley M see **Beccia D**
Crowley TP: Letter: Thermal monitoring in continuous mechanical ventilation. Chest 70(03):410, Sep 76

Crowther R see **Pek S**
Cruess RL: Steroid-induced avascular necrosis of the head of the humerus. Natural history and management. J Bone Joint Surg [Br] 58(3):313-7, Aug 76
Cruickshank JM see **Douglas-Jones AP**
Cruz AB Jr, Metter G, Armstrong DM, et al: Treatment of advanced malignancy with CCNU (NSC 79037): a phase II cooperative study with long-term follow up. Cancer 38(3):1069-76, Sep 76
Cruz AC, Buhi WC, Birk SA, et al: Respiratory distress syndrome with mature lecithin/sphingomyelin ratios: diabetes mellitus and low Apgar scores. Am J Obstet Gynecol 126(1):78-82, 1 Sep 76
Crysdale WS, Stone HE: Secondary neuroblastoma of the sphenoidal sinus. J Laryngol Otol 90(7):703-5, Jul 76
Csicsko JF, Norins AL, Grosfeld JL: Linear limb sinus tract in a child. JAMA 236(11):1272-3, 13 Sep 76
Cuche JL, Ott CE, Marchand GR, et al: Lack of effect of hypocalcemia on renal phosphate handling. J Lab Clin Med 88(2):271-5, Aug 76
Cuculic Z see **Simpson GM**
Cudkowicz G see **Shearer GM**
Cullen DJ see **Caldera DL**
Cummings GR: Letter: The Canadian home fitness test. Can Med Assoc J 115(5):382-5, 4 Sep 76
Cunningham AS: Letter: Infant feeding and SIDS. Pediatrics 58(3):467-8, Sep 76
Cunningham AS, Fink JN, Schlueter DP: Childhood hypersensitivity pneumonitis due to dove antigens. Pediatrics 58(3):436-42, Sep 76
Cunningham DM see **Daniel RK**
Cunningham N, Thacker SB: Health accounting at the Wagner Child Health Station. A practical attempt at quality care assessment. Clin Pediatr (Phila) 15(9):811-4, Sep 76
Curran WJ see **Schmidt RM**
Currarino G: Normal variants and congenital anomalies in the region of the obelion. Am J Roentgenol 127(3):487-94, Sep 76
Currier RD, Haerer AF, Farmer LJ: Letter: Brain specialization for language: not dependent of literacy. Arch Neurol 33(9):662, Sep 76
Cursino JW, Fine BS: A histologic study of calcific and noncalcific band keratopathies. Am J Ophthalmol 82(3):395-404, Sep 76
Curth HO: Letter: Acanthosis nigricans following use of oral contraceptives. Arch Dermatol 111(8):1069, Aug 75
Curtis GC see **Carroll**
Curtis GC see **Carroll BJ**
Curtis JJ, Bhathena D, Leach RP, et al: Goodpasture's syndrome in a patient with the Nail-Patella syndrome. Am J Med 61(3):401-6, Sep 76
Cuschieri A see **Baker PR**
Cutler JC see **Singh B**
Cykiert RC, Albert DM, Cornog JL Jr, et al: Suspected multiple primary tumors of the lacrimal and parotid glands. Arch Ophthalmol 94(9):1530-3, Sep 76
Czaja AJ see **McAlhany JC Jr**
Czernichow P, Dauzet MC, Broyer M, et al: Abnormal TSH, PRL and GH response to TSH releasing factor in chronic renal failure. J Clin Endocrinol Metab 43(3):630-7, Sep 76
Czyżyk A, Królewski AS: Is cigarette smoking more frequent among insulin-treated diabetics? Diabetes 25(8):717-8, Aug 76

D

Dacou-Voutetakis C see **Anagnostakis D**
Dacumos GC Jr see **Chopra PS**
Dagenais GR, Tancredi RG, Zierler KL: Free fatty acid oxidation by forearm muscle at rest, and evidence for an intramuscular lipid pool in the human forearm. J Clin Invest 58(2):421-31, Aug 76
Dahiya RS see **Singh S**
Dahl MV, Greene WH Jr, Quie PG: Infection, dermatitis, increased IgE, and impaired neutrophil chemotaxis. A possible relationship. Arch Dermatol 112(10):1387-90, Oct 76
Dahl MV see **Hoxtell E**
Dajani AS see **Nelson JD**
da Luz P, Weil MH, Shubin H: Current concepts on mechanisms and treatment of cardiogenic shock. Am Heart J 92(1):103-13, Jul 76 (88 ref.)
Damassa DA, Kobashigawa D, Smith ER, et al: Negative feedback control of LH by testosterone: a quantitative study in male rats. Endocrinology 99(3):736-42, Sep 76
Damato AN see **Foster JR**
D'Ambrosia RD see **Shoji H**
Damisah M, Ajdukiewicz A, Fakunle YM, et al: Letter: Alpha-fetoprotein and amoebic liver abscess. Br Med J 2(6034):529, 28 Aug 76
Dancey JT, Deubelbeiss KA, Harker LA, et al: Neutrophil kinetics in man. J Clin Invest 58(3):705-15, Sep 76
Dancey JT, Deubelbeiss KA, Harker LA, et al: Section preparation of human marrow for light microscopy. J Clin Pathol 29(8):704-10, Aug 76
Dancis J see **Challier JC**
Danezis J see **Trichopoulos D**
Daniel AM, Pierce CH, MacLean LD, et al: Lactate metabolism in the dog during shock from hemorrhage, cardiac tamponade or endotoxin. Surg Gynecol Obstet 143(4):581-6, Oct 76
Daniel EE, Sarna SK: Distribution of excitatory vagal fibers in canine gastric wall to control motility. Gastroenterology 71(4):608-13, Oct 76
Daniel RK, 758063, Cunningham DM: Sensory skin flaps for coverage of pressure sores in paraplegic patients. A preliminary report. Plast Reconstr Surg 58(3):317-28, Sep 76 (Eng, Eng)
Daniel SS see **Gersony WM**
Danielson K see **Melander A**
Danilevicius Z: Editorial: Brain infarction and blood pressure. JAMA 236(13):1501, 27Sep 76
Danilevicius Z: Editorial: Much hope but little proof. JAMA 236(14):1613, 4 Oct 76
Danilo P Jr, Rosen MR: Cardiac effects of disopyramide. Am Heart J 92(4):532-6, Oct 76 (26 ref.)
Danley RB, Love L, Pickleman JR: Rapid roentgenologic diagnosis of acute cholecystitis. Surg Gynecol Obstet 143(4):602-4, Oct 76
Dannemiller FJ see **Douglas ME**
D'Arcy J, Devas M: Treatment of fractures of the femoral neck by replacement with the Thompson prosthesis. J Bone Joint Surg [Br] 58(3):279-86, Aug 76
Darrow MM see **Horwitz O**
(Darwin E), Physician contributions to nonmedical science: Erasmus Darwin, evolutionist, inventor and poet. Can Med Assoc J 115(6):560-4, 18 Sep 76
Darzé E see **Coutinho EM**
Datta DV, Maheshwari YK, Aggarwal ML: Levodopa in fulminant hepatic failure: preliminary report. Am J Med Sci 272(1):95-9, Jul-Aug 76
Dauzet MC see **Czernichow P**
Daves D see **Burger DR**
David CS see **Tada T**
Davidson DF: Absorbance accuracy check on the LKB 8600 reaction rate analyser. J Clin Pathol 29(8):758-9, Aug 76
Davies JD, Tudway AJ, Roberts G, et al: Detection of superficial gastric carcinoma in biopsies and resected stomachs. J Clin Pathol 29(8):756-7, Aug 76
Davies JD see **Grant JB**
Davies JG: Letter: Encouraging breast-feeding. Br Med J 1(6023):1468, 12 Jun 76
Davies MK, Jung RT: Letter: Lung involvement of 'verdone'. Lancet 2(7981):370, 14 Aug 76
Davies P see **James FM 3d**
Davis C see **Gilman RH**
Davis DC see **Zonana J**
Davis DH see **Helzer JE**
Davis GL, Bergmann M, O'Kane H: Leiomyosarcoma of the superior vena cava. A first case with resection. J Thorac Cardiovasc Surg 72(3):408-12, Sep 76
Davis JA, Peters N, Mohammed I, et al: Circulating immune complexes in a patient with meningococcal disease. Br Med J 1(6023):1445-6, 12 Jun 76
Davis JC see **Finn R**
Davis R see **Tonge KA**
Davison JM, Lind T, Uldall PR: Planned pregnancy in a renal transplant recipient. Br J Obstet Gynaecol 83(7):518-27, Jul 76
Dawson R see **Knight MT**
Day LJ, Sowton E: Clinical features and follow-up of patients with angina and normal coronary arteries. Lancet 2(7981):334-7, 14 Aug 76
Deacon S: Assay of gentamicin in cerebrospinal fluid. J Clin Pathol 29(8):749-51, Aug 76
Deacon SP, Barnett D: Comparison of atenolol and propranolol during insulin-induced hypoglycaemia. Br Med J 2(6030):272-3, 31 Jul 76
Deakin JF see **Crow TJ**
Deb HK see **Mitra M**
DeCenzo JM see **Leadbetter GW**
de Chadarévian JP see **O'Regan S**
DeChatelet LR, Shirley PS, McPhail LC: Normal leukocyte glutathione peroxidase activity in patients with chronic granulomatous disease. J Pediatr 89(4):598-600, Oct 76
DeCherney A see **Neumann HH**
DeConti GA see **Morris DJ**
Deeths TM, Stanley RJ: Parametrial calcification in cervical carcinoma patients treated with radioactive gold. Am J Roentgenol 127(3):511-3, Sep 76
Deftos LJ see **Roos BA**
de Gast GC, Ockhuizen T, Annyas AA, et al: Detection of plasmacytoma of the nasal cavity by immunoelectrophoresis of nasal washing fluid. J Laryngol Otol 90(8):785-7, Aug 76
De Groote J see **Desmyter J**
Deiderich DA, Trueworthy RC, Gill P, et al: Hematologic and clinical responses in patients with sickle cell anemia after chronic extracorporeal red cell carbamylation. J Clin Invest 58(3):642-53, Sep 76
Deinard AS see **Fisch RO**
de Jode LR, Nicholis RJ, Wright PL: Ischaemic necrosis of the gallbladder following hepatic artery embolism. Br J Surg 63(8):621-3, Aug 76
de la Paz LR see **Spodick DH**
de la Rivière GB, van de Putte LB: Preexisting glomerulonephritis in allografted kidneys. Occurrence in man. Arch Pathol Lab Med 100(4):196-8, Apr 76
Delahaye DJ see **Pietak SP**
Delgado G see **Smith JP**
Delgado P see **Cáceres E**
Del Mazo J, McGuigan JE: Degradation of gastrin by gastric mucosal cells. J Lab Clin Med 88(2):292-300, Aug 76
Delpin EA: Swelling of the hand after arteriovenous fistula for hemodialysis. Am J Surg 132(3):373-6, Sep 76
DeLuca HF: Vitamin D endocrinology. Ann Intern Med 85(3):367-77, Sep 76 (104 ref.)
Dembitsky WP, Weldon CS: Clinical experience with the use of a valve-bearing conduit to construct a second left ventricular outflow tract in cases of unresectable intra-ventricular obstruction. Ann Surg 184(3):317-23, Sep 76
Demeester TR see **Clark J**
Demers JL see **Irby DM**
Demers LM, Gabbe SG: Placental prostaglandin levels in pre-eclampsia. Am J Obstet Gynecol 126(1):137-9, 1 Sep 76
DeMots H, Rahimtoola SH, Kremkau EL, et al: Effects of ouabain on myocardial oxygen supply and demand in patients with chronic coronary artery disease. A hemodynamic, volumetric, and metabolic study in patients without heart failure. J Clin Invest 58(2):312-9, Aug 76
Dempsey LC, Pevehouse BC: Lymphatic fistula following myelomeningocele repair. Case report. J Neurosurg 45(4):452-4, Oct 76
Dempsey M, Dunner DL, Fieve RR, et al: Treatement of excessive weight gain in patients taking lithium. Am J Psychiatry 133(9):1082-4, Sep 76
De Mûelenaere GF: The distribution of neoplasm in patients dying after treatment of endometrial carcinoma. Br J Obstet Gynaecol 83(7):576-9, Jul 76
DeMuth WE Jr see **Nicholas GG**
Denhoff E: Learning disabilities: an office approach. Pediatrics 58(3):409-11, Sep 76
Dennis R see **Gorwitz K**
Dent TL, Thompson NW, Fry WJ: Carotid body tumors. Surgery 80(3):365-72, Sep 76
Dentino MM see **Combs RJ**
Denzler TB, Gunning JJ: Ascaris lumbricoides—a reminder. Arch Intern Med 136(9):1044-5, Sep 76
Deodhar KP see **Heathcote J**
Deodhar SD see **Valenzuela R**
Derbyshire RC: Editorial: Medical licensure and professional discipine 1976. Ann Intern Med 85(3):384-5, Sep 76
DeRemee RA: Editorial: Wegener's granulomatosis: what's in a name? Chest 70(03):326-7, Sep 76
Dergal E see **Hodjati H**
Dershewitz R, Vestal B, Maclaren NK, et al: Transient hepatomegaly and hypoglycemia. A consequence of malicious insulin administration. Am J Dis Child 130(9):998-9, Sep 76
Desager JP see **Harvengt C**
Desai DB see **Sainani GS**
DeSanctis RW see **Bloch A**
Desgranges C see **Seigneurin JM**
Deshmukh VD see **Matsuda M**
Deslauriers J, Beaulieu M, Dufour C, et al: Mediastinopleuroscopy: a new approach to the diagnosis of intrathoracic diseases. Ann Thorac Surg 22(3):265-9, Sep 76
Desmedt JE, Borenstein S: Regeneration in Duchenne muscular dystrophy. Electromyographic evidence. Arch Neurol 33(9):642-50, Sep 76
De Smet AA, Tubergen DG, Martel W: Nodular lymphoid hyperplasia of the colon associated with dysgammaglobulinemia. Am J Roentgenol 127(3):515-7, Sep 76
Desmet VJ see **Desmyter J**
Desmyter J, De Groote J, Desmet VJ, et al: Administration of human fibroblast interferon in chronic hepatitis-B infection. Lancet 02(7987):645-7, 25 Sep 76
de Soyza N see **Bissett JK**
Desser KB see **Benchimol A**
DeSwarte R see **Schatz M**
Deubelbeiss KA see **Dancey JT**
Devanesan M see **Langer A**
Devas M see **D'Arcy J**
DeVivo DC see **Dodson WE**
DeVoe AG see **Iwamoto T**
Dewse CD: Letter: Dangers of T.C.D.D. Lancet 2(7981):363, 14 Aug 76
Dhitavat V see **Piyachon C**
Diamond F see **Alpert M**
Diamond LK: Editorial: Radical inequality and neonatal jaundice. Am J Public Health 66(9):835-6, Sep 76
Diaz-Perez R, Quiroz H, Nishiyama RH: Primary mucinous adenocarcinoma of thyroid gland. Cancer 38(3):1323-5, Sep 76
Di Bella FP, Arnaud CD, Brewer HB Jr: Relative biologic activities of human and bovine parathyroid hormones and their synthetic, NH2-terminal (1-34) peptides, as evaluated in vitro with renal cortical adenylate cyclase obtained from three different species. Endocrinology 99(2):429-36, Aug 76
Di Chiro G see **Spiegel AM**
Dickerman JD: Bacterial infection and the asplenic host: a review. J Trauma 16(08):662-8, Aug 76
Dickerson J see **Marcus FI**
Dickinson KR, Novick LF, Asnes RS: A study of child health station referrals to treatment facilities to determine continuity in health services. Public Health Rep 91(2):138-40, Mar-Apr 76
Dickinson R see **Nesburn AB**
Dickson ER see **Fleming CR**
Dickson JF: Special health aids for the elderly: the need is great and the cost is high. Geriatrics 31(9):36-40, Sep 76
Dickson RA see **Dinley J**
Didisheim P see **Grabowski EF**
Diefenbach WP, Carmel PW, Frantz AG, et al: Suppression of prolactin secretion by L-dopa in the stalk-sectioned

rhesus monkey. J Clin Endoc inol Metab 43(3):638–42, Sep 76
Dienstag JL, Schulman AN, Gerety RJ, et al: Hepatitis A antigen isolated from liver and stool: immunologic comparison of antisera prepared in guinea pigs. J Immunol 117(3):876–81, Sep 76
Dienstag JL see Szmuness W
Dietz GW see Christensen EE
Diffey BL: Letter: Variation of erythema with monochromator bandwidth. Arch Dermatol 111(8):1070, Aug 75
Diffey BL see Cox NJ
Dighton DH see Nixon PG
Dilaimy M: Letter: Lymphangitis caused by cantharidin. Arch Dermatol 111(8):1073, Aug 75
DiMagno EP see Malagelada JR
Dimond GE: Medical school curriculum in the People's Republic of China. Progress report after 4 1/2 years of experience. JAMA 236(13):1489–91, 27Sep 76
Dimond RC see Burman KD
Dimond RL, Amon RB: Epidermal nevus and rhabdomyosarcoma. Arch Dermatol 112(10):1424–6, Oct 76
Dinichert D see Burger A
DiNicola AF: Letter: Nerve-growth factor and neuroblastoma. J Pediatr 89(3):517, Sep 76
Dinley J, Dickson RA: The control of pain after Keller's operation by the instillation of local anaesthetic before closure. A prospective controlled trial. J Bone Joint Surg [Br] 58(3):356–8, Aug 76
Dinoso VP see Chowdhury AR
Dinterman RE see Wannemacher RW Jr
Dioguardi N see Mannucci PM
di Pietrantonj F: Letter: Formulae for calculation of 50 per cent depth dose and linear absorption coefficient in water of cobalt-60 gamma rays. Br J Radiol 49(584):736–8, Aug 76
Dirgo JA see Thurston JH
Ditzel J, Bang HO: Clofibrate in type II hyperlipoproteinemia. Acta Med Scand 200(1-2):55–58, 1976
Divertie MB see Strimlan CV
Diwan A see Rhoades ER
Dixit SN see Chiang TM
Dixon A see Smith EE
Dixon G, Richardson J: Letter: Effects of legal termination on subsequent pregnancy. Br Med J 2(6030):299, 31 Jul 76
Djerassi I, Kim JS: Methotrexate and citrovorum factor rescue in the management of childhood lymphosarcoma and reticulum cell sarcoma (non-Hodgkin's lymphomas): parolonged unmaintained remissions. Cancer 38(3):1043–51, Sep 76
Dmochowski J see Kearney GP
Dobbie RP, Butterick OD, Hoffmeister JA: Letter: Lessons relearned. JAMA 236(13):1453, 27Sep 76
Dobbs SM: Letter: Starting digoxin. Lancet 02(7987):694–5, 25 Sep 76
Dobell AR, Reddy PP, Kavey RE, et al: Severe feeding difficulty in infants with increased pulmonary blood flow. J Thorac Cardiovasc Surg 72(2):303–5, AUG 76
Dobmeyer TW, Lockwood LA, Lowin A: A survey of nurse associate training programs. Public Health Rep 91(2):127–32, Mar–Apr 76
Dockray GJ see Taylor IL
Dodrill CB, Troupin AS: Seizures and adaptive abilities. A case of identical twins. Arch Neurol 33(9):604–7, Sep 76
Dodson TR see Jenkins HA
Dodson WE, Prensky AL, DeVivo DC, et al: Management of seizure disorders: selected aspects. Part I. J Pediatr 89(4):527–40, Oct 76 (112 ref.)
Doe RP see Seal US
Doeglas HM, Bleumink E: Protease inhibitors in plasma of patients with chronic urticaria. Arch Dermatol 111(8):979–85, Aug 75
Doellgast GJ see Miyayama H
Doerr P, Pirke KM: Cortisol-induced suppression of plasma testosterone in normal adult males. J Clin Endocrinol Metab 43(3):622–9, Sep 76
Doershuk CF see Stern RC
Doig CM, Wilkinson AW: Wound infection in a children's hospital. Br J Surg 63(8):647–50, Aug 76
Dolan TF see McCarthy PL
Doland DM: Letter: Nitrous oxide in myocardial infarction. JAMA 236(11):1237–8, 13 Sep 76
Dolin R: Influenza: current concepts. Am Fam Physician 14(3):72–7, Sep 76
DoMaio VJ: Letter: Forensic pathology. N Engl J Med 295(13):735, 23 Sep 76
Domschke S, Domschke W, Schmack B, et al: Effects of 13-nle-motilin on salivary, gastric, and pancreatic secretions in man. Am J Dig Dis 21(9):789–92, Sep 76
Domschke W see Domschke S
Don HF see Norris JV
Donaghue M see Raphael SS
Dones MA see Lacourt L
Donevan RE see Cockcroft DW
Donnelly FA see Busk J
Donnelly WH see Garin EH
Donovan W see Myers B
Dooms-Goossens A see Fisher AA
Doran CK see Barranco VP
Doran FS: Letter: Medical manpower and hospital staffing. Br Med J 2(6034):531, 28 Aug 76
Dormaar NG: A measure of health. Can Med Assoc J 115(3):274–5, 7 Aug 76
Dormandy JA, Goyle KB: Proceedings: Clinical improvement in peripheral circulation by controlled defibrinogenation. Br J Surg 63(8):661–2, Aug 76
Dormandy JA, Goyle KB, Postlethwaite J: Proceedings: Improvement in the rate of vascular graft patency with controlled postoperative defibrinogenation. Br J Surg 63(8):661, Aug 76
Dornbush R see Brownstein EJ
Doroshow LW see Florante J
Dorrington KJ see McNabb T
Dorsey HN see Zanger B
Dorsey R: S 2697: a toxic prescription. JAMA 236(11):1255–8, 13 Sep 76
(Doshi HV), Shehadi WH: In memoriam. Harshad V. Doshi, M.D. 1924–1976. Radiology 121(1):229, Oct 76
Dotter WE see Torgerson WR
Dougherty KA see Urry RL
Douglas ME, Downs JB, Dannemiller FJ, et al: Acute respiratory failure and intravascular coagulation. Surg Gynecol Obstet 143(4):555–60, Oct 76
Douglas SD see Schopfer K
Douglas-Jones AP, Cruickshank JM: Letter: Design of clinical trials. Br Med J 1(6023):1471, 12 Jun 76
Douglass JM see Douglass SN
Douglass SN, Douglass JM: Letter: Hla and vogt-koyanagi-harada syndrome. N Engl J Med 295(14):788, 30 Sep 76
Dower GE, Bruce RA: Progress in polarcardiography. Prog Cardiovasc Dis 19(1):69–90, Jul-Aug 76 (76 ref.)
(Dowling GB), GB Dowling. Br Med J 1(6023):1474, 12 Jun 76
Dowling PC see Goldschmidt BL
Downham MA, Scott R, Sims DG, et al: Breast-feeding protects against respiratory syncytial virus infections. Br Med J 2(6030):274–6, 31 Jul 76
Downing R, Keighley MR, McLeish AR, et al: Proceedings: Duration of prophylactic antibiotic cover against anaerobic sepsis in bowel surgery. Br J Surg 63(8):664–5, Aug 76
Downs JB see Douglas ME
Doyle FH see Cassar J
Drach GW: Contribution to therapeutic decisions of ratios, absolute values and other measures of calcium, magnesium, urate or oxalate balance in stone formers. J Urol 116(3):338–40, Sep 76
Drake S see Mayor HD
Drake TE, Maibach HI: Allergic contact dermatitis and stomatitis caused by a cinnamic aldehyde-flavored toothpaste. Arch Dermatol 112(2):202–3, Feb 76
Dray F, Frydman R: Primary prostaglandins in amniotic fluid in pregnancy and spontaneous labor. Am J Obstet Gynecol 126(1):13–9, 1 Sep 76
Drew JH, Kitchen WH: The effect of maternally administered drugs on bilirubin concentrations in the newborn infant. J Pediatr 89(4):657–61, Oct 76
Dreyfus N, Lipper E: Letter: Are you seeing enlarged breasts in infants? Pediatrics 58(3):465, Sep 76
Drife JO, McClelland DB, Pryde A, et al: Immunoglobulin synthesis in the 'resting' breast. Br Med J 2(6034):503–6, 28 Aug 76
Drobis JD, Siraganian RP: Histamine release from cultured human basophils: lack of histamine resynthesis after antigenic release. J Immunol 117(3):1049–53, Sep 76
Drotar DD, Stern RC, Polmar SH: Intellectual and social development following prolonged isolation. J Pediatr 89(4):675–8, Oct 76
Drouva SV, Gallo RV: Catecholamine involvement in episodic luteinizing hormone release in adult ovariectomized rats. Endocrinology 99(3):651–8, Sep 76
Drummond J, Kielar RA: Perforating ocular shotgun injuries: relationship of ocular findings to pellet ballistics. South Med J 69(8):1066–8, Aug 76
Drummond KN see Hutcheon RA
Drutz DJ see Chen TS
Dryer R, Goldman D, Nelson R: Letter: Septic thrombophlebitis of the coronary sinus in aucte bacterial endocarditis. Lancet 2(7981):369, 14 Aug 76
Du JN: Colic as the sole symptom of urinary tract infection in infants. Can Med Assoc J 115(4):334–7, 21 Aug 76
Dubé WF: Datagram. Women enrollment and its minority component in U.S. medical schools. J Med Educ 51(8):691–3, AUG 76
Dubé WJ see Goldsmith RS
Dubin HV see Rau RC
Dubo HI, Peat M, Winter DA, et al: Electromyographic temporal analysis of gait: normal human locomotion. Arch Phys Med Rehabil 57(9):415–20, Sep 76
Dubo HI see Peat M
Dubost C, Maurice P, Gerbaux A, et al: The surgical treatment of constrictive fibrous endocarditis. Ann Surg 184(3):303–7, Sep 76
Duckworth WC, Kitabchi AE: The effect of age on plasma proinsulin-like material after oral glucose. J Lab Clin Med 88(3):359–67, Sep 76
Dudley HA, Ellis BW, Murray MA, et al: Proceedings: Patterns of secretion and interrelationship testosterone and luteinizing hormone after surgical stress. Br J Surg 63(8):668, Aug 76
Dudley HA see Taylor DE
Dufau ML, Beitins IZ, McArthur JW, et al: Effects of luteinizing hormone releasing hormone (LHRH) upon bioactive and immunoreactive serum LH levels in normal subjects. J Clin Endocrinol Metab 43(3):658–67, Sep 76
Duff J see Clarke C
Duffaut M see Ribet A
Dufour C see Deslouriers J
Duignan NM: Polycystic ovarian disease. Br J Obstet Gynaecol 83(8):593–602, Aug 76
Dujovny M, Osgood CP, Barrionuevo PJ, et al: Middle cerebral artery microneurosurgical embolectomy. Surgery 80(3):336–9, Sep 76
Dulaney JT see Lott IT
Dumont AE, Ford RJ, Becker FF: Siderosis of lymph nodes patients with Hodgkin's disease. Cancer 38(3):1247–52, Sep 76
Duncan AM see Spirduso WW
Duncan DF see Justice B
Duncan JG, Imrie CW, Blumgart LH: Proceedings: Ultrasound in the management of acute pancreatitis. Br J Radiol 49(584):731, Aug 76
Duncan JW see Lucas AR
Duncan W, Smith AN: Letter: Preoperative radiotherapy in rectal cancer. Lancet 2(7981):364–5, 14 Aug 76
Dunea G see Ing TS
Dunlap CL see Romero JC
Dunlop MB see Zinkernagel RM
Dunn HK, Hess WE: Total hip reconstruction in chronically dislocated hips. J Bone Joint Surg [Am] 58(6):838–45, Sep 76
Dunn HK see Gelman MI
Dunn I see Levowitz BS
Dunn PM see Sneidel BD
Dunner DL see Dempsey M
(Dunsmore JM), Harnick LR: In memoriam. Joseph M. Dunsmore, M.D. 1908–1975. Radiology 121(1):230, Oct 76
Dupont B see Górski AJ
Dupont PA see Nicolaides AN
Dupuy JM, Tardieu M, Héry C: Letter: Inhibition of phytohaemagglutinin transformation by serum of patients with fulminant viral hepatitis. Lancet 2(7985):578–9, 11 Sep 76
Durand P, Borr one C, Gatti R: Letter: On genetic variants in fucosidosis. J Pediatr 89(4):688–91, Oct 76
Durda PJ, Gottlieb PD: The Ly-3 antigens on mouse thymocytes: immune precipitation and molecular weight characterization. J Exp Med 144(2):476–93, 1 Aug 76
Durrant TE see Sokol RJ
Dusitsin N see Saxena BN
Dusol M Jr see Pelleya-Kouri R
Dusol M Jr see Pereiras R Jr
Dussault JH, Parlow A, Letarte J, et al: TSH measurements from blood spots on filter paper: a confirmatory screening test for neonatal hypothyroidism. J Pediatr 89(4):550–2, Oct 76
Dussault JH, Letarte J, Guyda H, et al: Thyroid function in neonatal hypothyroidism. J Pediatr 89(4):541–4, Oct 76
Dvorak HF: Cutaneous basophil hypersensitivity. J Allergy Clin Immunol 58(1 PT. 2):229–40, Jul 76 (46 ref.)
Dvorak HF see Colvin RB
Dvorak KJ see Mandel MA
Dworkin LD, Levine GM, Farber NJ, et al: Small intestinal mass of the rat is partially determined by indirect effects of intraluminal nutrition. Gastroenterology 71(4):626–30, Oct 76
Dwyer RM, Yellin AE, Craig J, et al: Gastric hemostasis by laser phototherapy in man. A preliminary report. JAMA 236(12):1383–4, 20 Sep 76
Dyck JR see Smith JH
Dyck PJ, O'Brien PC, Bushek W, et al: Clinical vs quantitative evaluation of cutaneous sensation. Arch Neurol 33(9):651–5, Sep 76
Dyerberg J see Bang HO
Dymock RB see Hodge AJ
Dysart NK, Griswold WR, Schanberger JE, et al: Letter: Meningitis due to Bacteriodes fragilis in a newborn infant. J Pediatr 89(3):509–10, Sep 76
Dzindzio BS see Ueda CT

E

Eaglstein WH see Penneys NS
Eakins B see Birch JR
Earll JM see Burman KD
Early KS, Albert DJ: Single agent chemotherapy (actinomycin D) in the treatment of metastatic testicular carcinoma. South Med J 69(8):1017–21, Aug 76
East D, Harger VF: Oregon dietitians respond to call for health care planning data. J Am Diet Assoc 69(4):400–4, Oct 76
Eastcott HH: Letter: Raynaud's disease and the oral contraceptive pill. Br Med J 2(6033):477, 21 Aug 76
Easter P see Gamble JF
Eastwood MA see Renz M
Eastwood MR see Martin BA
(Eaton GO), George Outhit Eaton 1901–1975. J Bone Joint Surg [Am] 58(6):900, Sep 76
Eaton RP, Crespin S, Kipnis DM: Incorporation of 75Se-selenomethionine into human apoproteins. III. Kinetic behavior of isotopically labeled plasma apoprotein in man. Diabetes 25(8):679–90, Aug 76
Ebert MH see Marynick SP
Ebert PA, Robinson SJ, Stanger P, et al: Pulmonary artery conduits in infants younger than six months of age. J Thorac Cardiovasc Surg 72(3):351–6, Sep 76
Echeverria P see Loria CJ

Edelman R, Schneider RJ, Vejjajiva A, et al: Persistence of virus-specific IgM and clinical recovery after Japanese encephalitis. Am J Trop Med Hyg 25(5):733-8, Sep 76
Edelmann CM Jr see **Arant BS**
Edhag O see **Lagergren H**
Edstrom LE see **Robson MC**
Edvardsen P, Syversen SM: Overgrowth of the femur after fracture of the shaft in childhood. J Bone Joint Surg [Br] 58(3):339-42, Aug 76
Edwards AW: Letter: Confidence limits. Br Med J 2(6033):472, 21 Aug 76
Edwards JE: Editorial: persistent truncus arteriosus: a comment. Am Heart J 92(1):1-2, Jul 76
Edwards LD see **Quenzer RW**
Edwards MT, Zimet CN: Problems and concerns among medical students—1975. J Med Educ 51(8):619-25, AUG 76
Edwards RP, Cardozo L: Changes in fetal and maternal heart rate during abdominal radiography in late pregnancy. Br J Obstet Gynaecol 83(8):628-30, Aug 76
Effler DB: Editorial: The mystique of myocardial preservation. J Thorac Cardiovasc Surg 72(3):468-70, Sep 76
Efraim SB see **Stein JA**
Efstratiou A see **Maxted WR**
Egan EA, Mantilla G, Nelson RM, et al: A prospective controlled trial of oral kanamycin in the prevention of neonatal necrotizing enterocolitis. J Pediatr 89(3):467-70, Sep 76
Egan-Mitchell B see **McNicholl B**
Egeberg RO: Medicine through untinted glasses. The 1976 Harvey Cushing oration. J Neurosurg 45(4):369-75, Oct 76
Egel RT see **Markesbery WR**
Ehrenkranz RA, Walker AM, Oakes GK, et al: Effect of ritodrine infusion on uterine and umbilical blood flow in pregnant sheep. Am J Obstet Gynecol 126(3):343-9, 1 Oct 76
Ehrenkranz RA see **Pepe GJ**
(Ehrenpreis B), Levy A: In memoriam. Bernard Ehrenpreis, M.D. 1898-1976. Radiology 121(1):231, Oct 76
Ehrenreich T, Porush JG, Churg J, et al: Treatment of idiopathic membranous nephropathy. N Engl J Med 295(14):741-6, 30 Sep 76
Eibschitz I see **Abinader EG**
Eid K, Lynch DJ, Whitaker LA: Mandibular fractures: the problem patient. J Trauma 16(08):658-61, Aug 76
Eidelman S see **Nahir M**
Eilber FR see **Morton DL**
Einarson BL see **Lindstrom JM**
Einarsson K see **Angelin B**
Eisenstein AL see **Weseley MS**
Eisenthal S, Ferrell R, Lazare A: Attitude of psychiatric residents toward patient requests. Am J Psychiatry 133(9):1079-81, Sep 76
Eisner LE see **Bernstein A**
Eisner V see **Wallace HM**
Ekelund K see **Johansson C**
Eknoyan G, Weinman EJ, Tsaparas A, et al: Renal function in experimental cystic disease of the rat. J Lab Clin Med 88(3):402-11, Sep 76
Ekwueme O, Adibe SO: Intraperitoneal rupture ofhydronephrotic kidney. Br J Surg 63(8):637-8, Aug 76
El-Adhami B: Isolation of Leishmania from a black rat in the Baghdad area, Iraq. Am J Trop Med Hyg 25(5):759-61, Sep 76
Elbadawi A, Linke CA, Carstensen EL, et al: Histomorphologic features of ultrasonic renal injury. Arch Pathol Lab Med 100(4):199-205, Apr 76
Elbaum DJ, Keyes PL: Synthesis of 17beta-estradiol by isolated ovarian tissues of the pregnant rat: aromatization in the corpus luteum. Endocrinology 99(2):573-9, Aug 76
Elber E see **Shapshay SM**
Elbrøond O, Larsen E: Mucociliary function of the eustachian tube: assessment by saccharin test in patients with dry perforations of the tympanic membrane. Arch Otolaryngol 102(9):539-41, SEP 76
Elder JB, Williams G, Gregory H: Proceedings: Cellular localization urogastrone by an immunofluorescent technique. Br J Surg 63(8):657, Aug 76
Elder JB see **Newman DM**
Elewaut A, Mussche M, Vermeulen A: Familial partial target organ resistance to thyroid hormones. J Clin Endocrinol Metab 43(3):575-81, Sep 76
Elian E see **Iancu T**
Elias E see **Potter BJ**
Elkadi A, Salas R, Almond CH: Surgical treatment of atypical pulmonary tuberculosis. J Thorac Cardiovasc Surg 72(3):435-40, Sep 76
Elkeles A: Letter: Eggs and hypercholesterolaemia. Br Med J 2(6030):300, 31 Jul 76
Ellin RI see **Groff WA**
Elliott M see **Alberman E**
Elliott RA Jr see **Hoehn JG**
Ellis B see **Russell RC**
Ellis BW see **Dudley HA**
Ellis F: Heat wave deaths and drugs affecting temperature regulation. Br Med J 2(6033):474, 21 Aug 76
Ellis KE see **Torresani T**
Ellis SS, Johnson A, Austin TL: Group B streptococcal meningitis associated with otitis media. Am J Dis Child 130(9):1003-4, Sep 76
Ellman MH, Fretzin DF, Olson W: Toxic epidermal necrolysis associated with allopurinol administration. Arch Dermatol 111(8):986-90, Aug 75
Ellner JJ, Bennett JE: Chronic meningitis. Medicine (Baltimore) 55(5):341-69, Sep 76
Elphick MC, Hull D, Sanders RR: Concentrations of free fatty acids in maternal and umbilical cord blood during elective Caesarean section. Br J Obstet Gynaecol 83(7):539-44, Jul 76
Elroy C see **Longstreth P**
Elsasser U see **Rüegsegger P**
Elston RC see **Bucher KA**
Elwood PC see **Leger AS**
Elwood WJ: Managing the health service: the doctor's contribution. Lancet 02(7987):677-9, 25 Sep 76
Emamy H, Asadian A: Unusual presentation of hydatid disease. Am J Surg 132(3):403-5, Sep 76
Emery JL see **Al Barzanji AJ**
Emmanouel DS see **Kuku SF**
Emmanoulides GC see **Rosengart R**
Emmet WL 2d see **Lieberman HM**
Enckell M see **Hirvas J**
Enge I see **Nitter-Hauge S**
Engel AG see **Lindstrom JM**
English LS, Adams EP, Morris B: The synthesis and secretion of immunoglobulins by lymphoid cells in the sheep. The primary response to salmonella lipopolysaccharide. J Exp Med 144(3):586-603, 1 Sep 76
Enjalbert A see **Mena F**
Enomoto K see **Fujino T**
Ensinck JW see **Johnson DG**
Enzmann DR see **Norman D**
Epstein MF, Chez RA, Oakes GK, et al: Hypothalamic-pituitary control of perinatal prolactin secretion in Macaca mulatta. Endocrinology 99(3):743-51, Sep 76
Erdi A, Thomas DP, Kakkar VV, et al: Effect of low-dose subcutaneous heparin on whole-blood viscosity. Lancet 2(7981):342-4, 14 Aug 76
Erhardt LR, Sjögren A: Attempted diagnosis of ventricular mural thrombi in acute mycardial infarction using 125I-labelled fibrinogen. Acta Med Scand 200(1-2):127-130, 1976
Erickson GF, Ryan KJ: Stimulation of testosterone production in isolated rabbit thecal tissue by LH/FSH, dibutyryl cyclic AMP, PGE2alpha, and PGE2. Endocrinology 99(2):452-8, Aug 76
Ernest JT: Editiorial: Vasculature of the anterior optic nerve. Am J Ophthalmol 82(3):509-10, Sep 76
Erol OO: The transformation of a free skin graft into a vascularized pedicled flap. Plast Reconstr Surg 58(4):470-7, Oct 76
Ertel IJ see **Kartha M**
Esmon NL, Little JR: An indirect radioimmunoassay for thymus leukemia (TL) antigens. J Immunol 117(3):911-8, Sep 76
Esmon NL, Little JR: Different mechanisms for the modulation of TL antigens on murine lymphoid cells. J Immunol 117(3):919-26, Sep 76
Espinosa MH see **Hajdu SI**
Espiritu CR, Alalu J, Glueckauf LG, et al: Allopurinol-induced granulomatous hepatitis. Am J Dig Dis 21(9):804-6, Sep 76
Espy PD, Jolly HW Jr: Norwegian scabies: occurrence in a patient undergoing immunosuppression. Arch Dermatol 112(2):193-6, Feb 76
Esswein JG see **Chretien JH**
Estrin T see **Gregorius FK**
Ettinger BB see **Gabbe SG**
Ettinger DS see **Abeloff MD**
Eubanks JD see **Blum K**
Euler AR, Ament ME: Letter: Esophageal motor dysfunction in idiopathic intestinal pseudoobstruction? Gastroenterology 71(4):712, Oct 76
Eurenius K see **Braunstein KM**
Evans AL see **Johnson JM**
Evans DH see **Quin RO**
Evans DK: Anterior cervical subluxation. J Bone Joint Surg [Br] 58(3):318-21, Aug 76
Evans MA, Martz R, Rodda BE, et al: Effects of marihuana-dextroamphetamine combination. Clin Pharmacol Ther 20(3):350-8, Sep 76
Eversole LR see **Sohn D**
Ewen SW see **Munto A**
Eykyn S see **Hills NH**
Ezdinli E, Pocock S, Berard CW, et al: Comparison of intensive versus moderate chemotherapy of lymphocytic lymphomas: a progress report. Cancer 38(3):1060-8, Sep 76
Ezdinli EZ see **Cehreli C**
Ezzard J see **Thompson IM**

F

Faber LP see **Chawla SK**
Faden R see **Trussell TJ**
Fagarasanu I: Peicystogastrostomy: internal drainage in the treatment of certain hydatid cysts of the liver. Br J Surg 63(8):624-6, Aug 76
Fahs IJ, Lynch FW, Ward RD, et al: Dermatologists in the United States, 1968 through 1973. Arch Dermatol 112(2):235-42, Feb 76
Fair DS, Schaffer S, Krueger RG: Development of monoclonal IgA and an apparent IgG in a patient with macroglobulinemia: sharing of individually specific antigenic determinants among IgM, IgA, and IgG. J Immunol 117(3):944-9, Sep 76
Fairchild SS see **Cohen JJ**
Fakunle YM see **Damisah M**
Falcon MG see **Cherry PM**
Falk SA see **Conger JD**
Falko JM, Berenzweig HK: Letter: Thyrotoxic hypercalcemia, renal tubular acidosis, and pancreatitis. Ann Intern Med 85(3):404, Sep 76
Falter ML see **Rao SP**
Fanaroff AA see **Hack M**
Fancourt R, Campbell S, Harvey D, et al: Follow-up study of small-for-dates babies. Br Med J 1(6023):1435-7, 12 Jun 76
Fang SL see **Wall JR**
Fang VS, Anderson WA: Studies on the antitesticular action of DL-6-(N-2-pipecolinomethyl)-5-hydroxy-indane (PMHI) in the rat. Endocrinology 99(2):358-70, Aug 76
Fanning GL: Letter: Monitoring temperature during anesthesia. JAMA 236(12):1354-5, 20 Sep 76
Farber NJ see **Dworkin LD**
Fardy PW see **Roberts SH**
Farmer LJ see **Currier RD**
Farmer SG, Komorowski RA: Cutaneous microabscess formation from Alernaria alternata. Am J Clin Pathol 66(3):565-9, Sep 76
Farmer SW, Papkoff H, Hayashida T: Purification and properties of reptilian and amphibian growth hormones. Endocrinology 99(3):692-700, Sep 76
Farooki ZQ, Henry JG, Green EW: Echocardiographic sepctrum of the hypoplastic left heart syndrome: a clinicopathologic correlation in 19 newborns. Am J Cardiol 38(3):337-43, Sep 76
Farrell PM see **Cohen LF**
Fass RJ see **Prior RB**
Fassett-Cornelius G see **Spiller GA**
Fauci AS, Pratt KR: Activation of human B lymphocytes. I. Direct plaque-forming cell assay for the measurement of polyclonal activation and antigenic stimulation of human B lymphocytes. J Exp Med 144(3):674-84, 1 Sep 76
Favazza AR: Psychiatric epidemiology: the university paradigm. J Med Educ 51(09):768-70, Sep 76
Fayos JV, Kanellitsas C: An after loading colpostat (using standard source tubes). Br J Radiol 49(584):716-8, Aug 76
Feffer JL, Norton RA: Letter: Dissolution of phytobezoar using pineapple juice. JAMA 236(14):1578, 4 Oct 76
Feig SA, Opelz G, Winter HS, et al: Successful bone marrow transplantation against mixed lymphocyte culture barrier. Blood 48(3):385-91, Sep 76
Feigin I see **Morantz RA**
Fein W see **Parkes M**
Feind CR see **LiVolsi VA**
Feingold A: Letter: Dose, potency, and square root of time. Anesthesiology 45(3):370-1, Sep 76
Feinmann C, Gillett R, Irving MH: Hodgkin's disease presenting with hypoadrenalism. Br Med J 2(6033):455-6, 21 Aug 76
Feld GK see **Higgins CB**
Feldick HG see **Albright JP**
Feldman D see **Funder JW**
Feldman RA, Sturdivant M: Leprosy in the United States, 1950-1969: an epidemiologic review. South Med J 69(8):970-9, Aug 76
Feldt RH see **Moodie DS**
Feldtman RW, Andrassy RJ, Alexander JA, et al: Doppler ultrasonic flow detection as an adjunct in the diagnosis of patent ductus arteriosus in premature infants. J Thorac Cardiovasc Surg 72(2):288-90, AUG 76
Felig P, Wahren J, Hendler R: Influence of physiologic hyperglucagonemia on basal and insulin-inhibited splanchnic glucose output in normal man. J Clin Invest 58(3):761-5, Sep 76
Felig P see **Sherwin RS**
Felix EL, Bagley DH, Sindelar WF, et al: The value of the liver scan in preoperative screening of patients with malignancies. Cancer 38(3):1137-41, Sep 76
Felman A see **Grossman H**
Felner JM see **Bloch WN Jr**
Fenichel RR: Letter: Ethanol and angina pectoris. Ann Intern Med 85(3):394-5, Sep 76
Fennell RS 3d see **Garin EH**
Fenoglio CM, Ferenczy A, Richart RM, et al: Scanning and transmission electron microscopic studies of vaginal adenosis and the cervical transformation zone in progeny exposed in utero to diethylstilbestrol. Am J Obstet Gynecol 126(2):170-80, 15Sep 76
Fenske NA, Johnson SA: Major causes of alopecia with suggestions for history taking, workup, and therapy. Postgrad Med 60(9):79-85, Sep 76
Ferenczy A see **Fenoglio CM**
Ferguson JC see **Imrie CW**
Ferlito (Padua) A see **Frugoni (Verona) P**
Fernandes G, Halberg F, Yunis EJ, et al: Circadian rhythmic plaque-forming cell response of spleens from mice immunized with SRBC. J Immunol 117(3):962-6, Sep 76
Fernandes G see **Good RA**
Fernandex RJ see **Krishnamoorthy KS**
Fernandez BB, Hernandez FJ: Poorly differentiated synovial sarcoma. A light and electron microscopic study. Arch Pathol Lab Med 100(4):221-3, Apr 76
Fernandez J, Nicolaides A, Angelides N, et al: Proceedings: An objective assessment of profundaplasty. Br J Surg 63(8):661, Aug 76
Fernando ON, Higgins AF, Moorhead JF: Letter: Secondary

haemorrhage after renal transplantation. Lancet 2(7981):368, 14 Aug 76
Ferraro JW see **Berggren RB**
Ferreira A, Nussenzweig V: Influence of H-2 on the ontogenesis of a spleen cell population which lacks C3 receptors and Thy-1 antigen. J Immunol 117(3):771-3, Sep 76
Ferrell R see **Eisenthal S**
Ferrendelli JA see **Sohn RS**
Ferrucci JT Jr, Wittenberg J, Sarno RA, et al: Fine needle transhepatic cholangiography: a new approach to obstructive jaundice. Am J Roentgenol 127(3):403-7, Sep 76
Ferry AP see **Font RL**
Ferry PC, Pernoll ML: Rational management of perinatal hydrocephalus. Am J Obstet Gynecol 126(2):151-2, 15Sep 76
Fichthorn J see **Siegel JH**
Fiedler DE: The adolescent--the gynecologist's dilemma. Public Health Rep 91(2):166-7, Mar-Apr 76
Field EJ, Joyce G: Letter: Simplified laboratory test for multiple sclerosis. Lancet 2(7981):367-8, 14 Aug 76
Field SB, Hornsey S, Kutsutani Y: Effects of fractionated irradiation on mouse lung and a phenomenon of slow repair. Br J Radiol 49(584):700-7, Aug 76
Fielding CJ see **Hamilton RL**
Fielding JW, Fietti VG Jr, Hughes JE, et al: Primary osteogenic sarcoma of the cervical spine. A case report. J Bone Joint Surg [Am] 58(6):892-4, Sep 76
Fielding LP, Chalmers DM, Stafford DM, et al: Proceedings: A dual action of cimetidine, a histamine H2antagonist, on the oxyntic cell. Br J Surg 63(8):656, Aug 76
Fielding W see **Fietti VG Jr**
Fietti VG Jr, Fielding W: The Klippel-Feil syndrome: early roentgenographic appearance and progression of the deformity. A reprot of two cases. J Bone Joint Surg [Am] 58(6):891-2, Sep 76
Fietti VG Jr see **Fielding JW**
Fieve RR see **Dempsey M**
Filly R see **Castellino RA**
Filmer RB see **Taxy JB**
Finby N, Kraft E, Spyropoulos E: Diabetic osteopathy of the foot and ankle. Am Fam Physician 14(3):90-5, Sep 76
Finch CA, Miller LR, Inamdar AR, et al: Iron deficiency in the rat. Physiological and biochemical studies of muscle dysfunction. J Clin Invest 58(2):447-53, Aug 76
Finch CA see **Cook JD**
Finchum RN see **Wilensky AS**
Fine BS see **Cursino JW**
Fine BS see **Tso MO**
Fine EW: Letter: Treatment of alcoholism. JAMA 236(11):1235, 13 Sep 76
Fine LG, Bourgoignie JJ, Hwang KH, et al: On the influence of the natriuretic factor from patients with chronic uremia on the bioelectric properties and sodium transport of the isolated mammalian collecting tubule. J Clin Invest 58(3):590-7, Sep 76
Fine SL, Patz A, Orth DH, et al: Subretinal neovascularization developing after prophylactic argon laser photocoagulation of atrophic macular scars. Am J Ophthalmol 82(3):352-7, Sep 76
Finer NN, Stewart AR: Letter: Tracheal perforation in the neonate: treatment with a cuffed endotracheal tube. J Pediatr 89(3):510-2, Sep 76
Fink CJ see **McDaniel ML**
Fink JN see **Cunningham AS**
Finke P see **Burger DR**
Finkelstein F see **Oryshkevich B**
Finkelstein FO see **Lytton B**
Finley TN see **Golde DW**
Finn R, Davis JC, Hill CA, et al: Letter: The placenta as an immunological barrier. Br Med J 2(6034):527, 28 Aug 76
Fiorentini C see **Guazzi M**
Fisch RO, Bilek MK, Deinard AS, et al: Growth, behavioral, and psychologic measurements of adopted children: the influences of genetic and socioeconomic factors in a prospective study. J Pediatr 89(3):494-500, Sep 76
Fischer D, Van der Weyden MB, Snyderman R, et al: A role for adenosine deaminase in human monocyte maturation. J Clin Invest 58(2):399-407, Aug 76
Fischer HW, Colgan FJ: Causes of contrast media reactions. Radiology 121(1):223, Oct 76
Fisher AA, Dooms-Goossens A: Persulfate hair bleach reactions. Cutaneous and respiratory manifestations. Arch Dermatol 112(10):1407-9, Oct 76
Fisher C see **Rice E**
Fisher RA see **Green JR**
Fisher RI, Neifeld JP, Lippman ME: Oestrogen receptors in human malignant melanoma. Lancet 2(7981):337-9, 14 Aug 76
Fisher RL, Taylor L, Sherlock S: alpha-1-antitrypsin deficiency in liver disease: the extent of the problem. Gastroenterology 71(4):646-51, Oct 76
Fisher RS, Boden G: Gastrin inhibition of the pyloric sphincter. Am J Dig Dis 21(6):468-72, Jun 76
Fishman P see **Bessler H**
Fitch W, Jones JV, MacKenzie ET, et al: Proceedings: Autoregulation of cerebral blood flow in chronically hypertensive baboons. Br J Surg 63(8):663, Aug 76
Fitzgerald BE see **Zallen RD**
Fitzgerald PJ: Pancreatic cancer. The dismal disease. Arch Pathol Lab Med 100(10):513-5, Oct 76 (33 ref.)
Fitzpatrick DB, Hooper RE, Seife B: Hereditary deafness and sensory radicular neuropathy. Arch Otolaryngol 102(9):552-7, SEP 76
Flaherty RJ see **Holmes C**
Flatt AE see **Weinstein SL**
Flegel KM: Symptoms and signs of malaria. Can Med Assoc J 115(5):409-10, 4 Sep 76
Fleming CR, Smith LM, Hodges RE: Essential fatty acid deficiency in adults receiving total parenteral nutrition. Am J Clin Nutr 29(9):976-83, Sep 76
Fleming CR, Dickson ER, Harrison EG Jr: Splenosis: autotransplantation of splenic tissue. Am J Med 61(3):414-9, Sep 76
Fletcher A see **Alkjaersig N**
Fletcher CM see **Freedman S**
Fletcher MA, Lo TM, Graves WR: Immunochemical studies of infectious mononucleosis. V. Isolation and characterization of a glycoprotein from goat erythrocyte membranes. J Immunol 117(3):722-9, Sep 76
Fletcher RH, Fletcher SW: The Medical Polyclinic: an approach to conflicting needs in a teaching hospital. J Med Educ 51(8):634-43, AUG 76
Fletcher SW see **Fletcher RH**
Fliegner JR: Placental function and renal tract studies in pre-eclampsia with proteinuria and long-term maternal consequences. Am J Obstet Gynecol 126(2):211-7, 15Sep 76
Flink EM see **Janerich DT**
Flinn R see **Keighley MR**
Florante J, Leyson J, Doroshow LW, et al: Extratesticular lipoma: report of 2 cases and a new classification. J Urol 116(3):324-6, Sep 76
Flores L see **Levowitz BS**
Flynn AM, Lynch SS: Cervical mucus and identification of the fertile phase of the menstrual cycle. Br J Obstet Gynaecol 83(8):656-9, Aug 76
Flynn JT see **Carlow TJ**
Fodor LB see **Chiu LC**
Fokkens W: Letter: Rotterdamsch Radio-Therapeutisch Instituut. Clin Toxicol 9(3):461-2, 1976
Foley TP Jr see **Klein AH**
Foli AK, Christian EC: Letter: Primary liver-cell carcinoma in Accra. Lancet 02(7987):696-7, 25 Sep 76
Fonda G: Visolett magnifier. Evaluation and optics. Arch Ophthalmol 94(9):1614-5, Sep 76
Fone DJ see **Bell R**
Fong JS see **O'Regan S**
Fonseka N see **Bliss BP**
Font RL, Ferry AP: Carcinoma metastatic to the eye and orbit III. A clinicopathologic study of 28 cases metastatic to the orbit. Cancer 38(3):1326-35, Sep 76
Font RL, Jakobiec FA: Granulomatous necrotizing retinochoroiditis caused by Sporotrichum schenkii. Report of a case including immunofluorescence and electron microscopical studies. Arch Ophthalmol 94(9):1513-9, Sep 76
Font RL see **Schlernitzauer DA**
Fontes VF see **Jatene AD**
Førde OH see **Thelle DS**
Forbes CD see **Carter F**
Forbes MS see **Gertz SD**
Forconi S, Guerrini M, Agnusdei D, et al: Letter: Abnormal blood viscosity in Raynaud's phenomenon. Lancet 2(7985):586, 11 Sep 76
Ford JJ see **Schanbacher BD**
Ford MJ see **Chawla HB**
Ford RJ see **Dumont AE**
Fordham EW see **Turner DA**
Forrest AP, Roberts MM, Cant E, et al: Simple mastectomy and pectoral node biopsy. Br J Surg 63(8):569-75, Aug 76
Forrester PI see **Hay DM**
Forsberg JG: Animal model of human disease: adenosis and clear-cell carcinomas of vagina and cervix. Am J Pathol 84(3):669-72, Sep 76
Foss ML, Lampman RM, Schteingart D: Physical training program for rehabilitating extremely obese patients. Arch Phys Med Rehabil 57(9):425-9, Sep 76
Foster AR: Letter: Sedatives for alcoholics. Br Med J 2(6033):476, 21 Aug 76
Foster ED see **Baeza OR**
Foster FG, Kupfer DJ, Coble P, et al: Rapid eye movement sleep density. An objective indicator in severe medical-depressive syndromes. Arch Gen Psychiatry 33(9):1119-23, Sep 76
Foster FG see **Coble P**
Foster JR, Damato AN, Kline LE, et al: Congenitally corrected transposition of the great vessels: localization of the site of complete atrioventricular block using his bundle electrograms. Am J Cardiol 38(3):383-7, Sep 76
(Foulkes SH), S h foulkes. Br Med J 2(6033):483, 21 Aug 76
Fowler JM see **Thomas DJ**
Fox G see **Bannayan G**
Fox HE, Steinbrecher M, Ripton B: Antepartum fetal heart rate and uterine activity studies: I. Preliminary report of accelerations and the oxytocin challenge test. Am J Obstet Gynecol 126(1):61-9, 1 Sep 76
Fox M see **Barnes AD**
Fox PD, Bice TW: Letter: Socioeconomic status and use of physician services revisited. Med Care 14(8):714-7, Aug 76
Fox R see **Lam KW**
Foy H: Letter: Fortification of salt with iron. Am J Clin Nutr 29(9):935-6, Sep 76
Frakash R: Letter: Echocardiography of pericarditis. Ann Intern Med 85(3):395-6, Sep 76
Franchi F see **Mannucci PM**
Francis LC see **Cederqvist LL**
Francy DB see **Berquist KR**
Frand M see **Goor DA**
Frankel EB: Letter: Visual defect from chloroquine phosphate. Arch Dermatol 111(8):1069, Aug 75
Frankel K: Letter: Bone marrow histology, aspiration versus biopsy. Am J Clin Pathol 66(3):616-7, Sep 76
(Franklin B), Wright RD: The Health Officer, February 1939: 'Dr.' Franklin, by Robert D. Wright. Public Health Rep 91(2):178-83, Mar-Apr 76
Frantz AG see **Diefenbach WP**
Frantz PT see **Croom RD 3d**
Frasch CE, Parkes L, McNelis RM, et al: Protection against group B meningococcal disease. I. Comparison of group-specific and type-specific protection in the chick embryo model. J Exp Med 144(2):319-29, 1 Aug 76
Fraser C see **Wallace HM**
Fraser HS, Bulpitt CJ, Kahn C, et al: Factors affecting antipyrine metabolism in West African villagers. Clin Pharmacol Ther 20(3):369-76, Sep 76
Fraser RS, Stobey J, Rossall RE, et al: Coarctation of the aorta in adults. Can Med Assoc J 115(5):415-7,434, 4 Sep 76
Fraser RS see **Haraphongse M**
Frazer EM: Letter: Hazards of modern competitive tennis. Br Med J 2(6030):302, 31 Jul 76
Frazier CA: Letter: Insect sting kit. Clin Toxicol 9(3):447, 1976
Fredensborg N: The results of early treatment of typical congenital dislocation of the hip in Malmö. J Bone Joint Surg [Br] 58(3):272-8, Aug 76
Frederiksen JW see **Weiss JL**
Fredlund PE see **Bengmark S**
Freeark RJ see **Howell HS**
Freed A: Letter: Alchoholism: wet hostels. Br Med J 2(6033):476, 21 Aug 76
Freedman M see **Conrad MR**
Freedman S, Fletcher CM: Changes of smoking habits and cough in men smoking cigarettes with 30% NSM tobacco substitute. Br Med J 1(6023):1427-30, 12 Jun 76
Freeland GR, Higgs RH, Castell DO, et al: Lower esophageal sphincter and gastric acid response to intravenous infusions of synthetic human gastrin I heptadecapeptide. Gastroenterology 71(4):570-4, Oct 76
Freeman A see **Higby DJ**
Freeman BS see **Wiemer DR**
Freeman ME, LaRochelle FT Jr, Moore RB: Effect of thyroid status on spontaneous and induced surges of luteinizing hormone. Endocrinology 99(3):713-9, Sep 76
Freeman RK see **Gabbe SG**
Freemon FR: Evaluation of patients with progressive intellectual deterioration. Arch Neurol 33(9):658-9, Sep 76
Frelick JH see **Frelick RW**
Frelick RW, Frelick JH: Letter: Coming to grips with the main issue. Am J Public Health 66(8):795, Aug 76
Fremstad D see **Hansteen V**
French SW see **Sim JS**
Fretzin DF see **Ellman MH**
Frew AL see **Meltzner SD**
Fricke FJ: Letter: A complication of prolonged intestinal intubation. Am J Dig Dis 21(9):833-4, Sep 76
Fried D, Chasnokoglu A: Letter: Fetal transfusion syndrome. Br Med J 2(6034):526, 28 Aug 76
Friedlaender GE, Strong DM, Sell KW: Studies on the antigenicity of bone. I. Freeze-dried and deep-frozen bone allografts in rabbits. J Bone Joint Surg [Am] 58(6):854-8, Sep 76
Friedler RM see **Chatterjee SN**
Friedman A see **Naveh Y**
Friedman EA see **McVicar M**
Friedman NB see **Sellers AL**
Friedman RJ, Moore S, Singal DP, et al: Regression of injury-induced atheromatous lesions in rabbits. Arch Pathol Lab Med 100(4):189-95, Apr 76
Friend JN, Judge DM, Sherman BM, et al: FSH-secreting pituitary adenomas: stimulation and suppression studies in two patients. J Clin Endocrinol Metab 43(3):650-7, Sep 76
Frimer M see **Gould KL**
Frishman WH, Christodoulou J, Weksler B, et al: Aspirin therapy in angina pectoris: effects on platelet aggregation, exercise tolerance, and electrocardiographic manifestations of ischemia. Am Heart J 92(1):3-10, Jul 76
Fritsch WP, Hausamen TU, Rick W: Gastric and extragastric gastrin release in normal subjects in duodenal ulcer patients, and in patients with partial gastrectomy (Billroth I). Gastroenterology 71(4):552-7, Oct 76
Fritzsche H see **Weissel M**
Froinson AI, Silva JE, Richey D: Cutis arthroplasty of the elbow joint. J Bone Joint Surg [Am] 58(6):863-5, Sep 76
Frost P see **Penneys NS**
Frost WH: Cholera: synopsis of clinical aspects and principles of treatment. Can Med Assoc J 115(5):401-3, 4 Sep 76
Frugoni (Verona) P, Ferlito (Padua) A: Pleomorphic rhabdomyosarcoma of the larynx. A case report and review of the literature. J Laryngol Otol 90(7):687-98, Jul 76
Fry EN: Letter: Tight-fisted analgesia. Lancet 2(7981):374, 14 Aug 76
Fry WJ see **Dent TL**
Frydman R see **Dray F**
Ftzpatrick PJ, Rider WD: Half-body radiotherapy of

advanced cancer. Am J Surg 132(03):75–9, Sep 76
Fuentes-Maldonado R see **Cervantes-Perez P**
Fujinaka IT see **Higa HH**
Fujino T, Harashina T, Enomoto K: Primary breast reconstruction after a standard radical mastectomy by a free flap transfer. Case report. Plast Reconstr Surg 58(3):371–4, Sep 76
Fujino T see **Harashina T**
Fukuda K see **Kiriyama T**
Fullenlove TM: In memoriam. A. Justin Williams, M.D. 1901–1976. Radiology 121(1):234, Oct 76
Fullenlove TM: In memoriam: A. Justin Williams, 1901–1976. Am J Roentgenol 127(3):535, Sep 76
Fuller TJ, Knochel JP, Brennan JP, et al: Reversal of intractable uremic pericarditis by triamcinolone hexacetonide. Arch Intern Med 136(9):979–82, Sep 76
Fullerton DT, Lohrenz FN, Nyca GR: Utilization of prepaid services by patients with psychiatric diagnoses. Am J Psychiatry 133(9):1057–60, Sep 76
Fulop M, Hoberman HD, Rascoff JH, et al: Lactic acidosis in diabetic patients. Arch Intern Med 136(9):987–90, Sep 76
Fulton RM see **Green KG**
Funahashi A see **Pintar K**
Funder JW, Robinson JA, Feldman D, et al: 16Beta-hydroxydehydroepiandrosterone: the dichotomy between renal receptor binding and urinary electrolyte activity. Endocrinology 99(2):619–28, Aug 76
Funderburk SJ, Guthrie D, Meldrum D: Suboptimal pregnancy outcome among women with prior abortions and premature births. Am J Obstet Gynecol 126(1):55–60, 1 Sep 76
Furey N see **Bean SF**
Furman S: The present status of cardiac pacing. Surg Gynecol Obstet 143(4):645–59, Oct 76
Furnival CM see **Citrin DL**
Fürst P see **Bergström J**
Fye KH, Hancock D, Moutsopoulos H, et al: Low-dosage heparin in rapidly progressive glomerulonephritis. Arch Intern Med 136(9):995–9, Sep 76
Fye KH, Terasaki PI, Moutsopoulos H, et al: Association of Sjögren's syndrome with HLA-B8. Arthritis Rheum 19(5):883–6, Sept-Oct 76
Fyhrquist F, Kurppa K, Kannas M: Letter: Timolol, hydrochlorothiazide, blood-pressure, and renin in essential hypertension. Lancet 02(7987):691–2, 25 Sep 76

G

Gabbe SG, Ettinger BB, Freeman RK, et al: Umbilical cord compression associated with amniotomy: laboratory observations. Am J Obstet Gynecol 126(3):353–5, 1 Oct 76
Gabbe SG see **Demers LM**
Gabor EP: Letter: Heinz body hemolytic anemia. Arch Intern Med 136(9):1067, Sep 76
Gad C: The management and natural history of severe dysplasia and carcinoma in situ of the uterine cervix. Br J Obstet Gynaecol 83(7):554–9, Jul 76
Gad C: Treatment and survival in 631 patients with invasive carcinoma of the cervix. Br J Obstet Gynaecol 83(7):560–6, Jul 76
Gado MH, Phelps ME, Hoffman EJ, et al: Changes in cerebral blood volume and vascular mean transit time during induced cerebral seizures. Radiology 121(1):105–9, Oct 76
Gago O, Salles CA, Stern AM, et al: A different approach for the total correction of tricuspid atresia. J Thorac Cardiovasc Surg 72(2):209–14, AUG 76
Galambos JT, Rudman D, Warren WD: Portal hypertension. A new beginning for an old problem. Am J Dig Dis 21(9):827–32, Sep 76
Galbraith S: Misdiagnosis and delayed diagnosis in traumatic intracranial haematoma. Br Med J 1(6023):1438–9, 12 Jun 76
Galdabini JJ see **Scully RE**
Galeazzi RL, Benet LZ, Sheiner LB: Relationship between the pharmacokinetics and pharmacodynamics of procainamide. Clin Pharmacol Ther 20(3):278–89, Sep 76
Galili U, Schlesinger M: The formation of stable E-rosettes by human T lymphocytes activated in mixed lymphocyte reactions. J Immunol 117(3):730–5, Sep 76
Gall EP see **Saltzman DA**
Galla JH see **Baehler RW**
Gallacher A see **Spilberg I**
Gallagher MJ see **Roth SI**
Galli ML: Letter: Apert syndrome does not equal mental retardation. J Pediatr 89(4):691, Oct 76
Gallo RV, Osland RB: Electrical stimulation of the arcuate nucleus in ovariectomized rats inhibits episodic luteinizing hormone (LH) release but excites LH release after estrogen priming. Endocrinology 99(3):659–68, Sep 76
Gallo RV see **Drouva SV**
Gallyas F see **Bergström J**
Galpin JE, Chow AW, Bayer AS, et al: Sepsis associated with decubitus ulcers. Am J Med 61(3):346–50, Sep 76
Gamble JF, Spirtas R, Easter P: Applications of a job classification system in occupational epidemiology. Am J Public Health 66(8):768–72, Aug 76
Gan E see **Gilman RH**
Garbarino CA see **Shearer GM**
Garber EB, Morgan MG, Glasser SP: Left atrial size in patients with atrial fibrillation: an echocardiographic study. Am J Med Sci 272(1):57–64, Jul-Aug 76
Garcia CA see **Arbisser AI**
Gardiner JS: Letter: Chemicals in the fire. Lancet 2(7981):365, 14 Aug 76
Gardner B, Shin H, Alfonso A: Repair of large chest wall defects using pedicle flaps. Am J Surg 132(3):406–9, Sep 76
Gardner HA, Wood EM, Stecker E: Placental cultures for cytogenetic assessment in saline-aborted fetuses. Am J Obstet Gynecol 126(3):350–2, 1 Oct 76
Gardner HG see **Kovacevic M**
Gardner KD Jr see **Smithline N**
Gardner LI: Thanatopsis revisited. The family and the dying infant. Am J Dis Child 130(9):921–2, Sep 76
Gardner RC: Two ideas to aid the reconstructive surgeon. South Med J 69(8):1104, Aug 76
Gariépy G, Lafortune M, Poisson R: Association of endodermal sinus tumour, testicular teratoma and alpha1-fetoprotein. Can Med Assoc J 115(3):223–6, 7 Aug 76
Garin EH, Donnelly WH, Fennell RS 3d, et al: Nephritis in systemic lupus erythematosus in children. J Pediatr 89(3):366–71, Sep 76
Garner J: Here's a scenario that would turn back health care decisions to the provinces. Can Med Assoc J 115(6):549, 18 Sep 76
Garrido E see **Shucart WA**
Gartner A, Riessman F: Self-help models and consumer intensive health practice. Am J Public Health 66(8):783–6, Aug 76
Gartner W Jr see **Lapes M**
Garvin AJ see **McKeever PE**
Garzione JE, Clifton SJ: Orthosis for geriatric patients with vertebral fracture. Phys Ther 56(9):1034–5, Sep 76
Gass JD, Lewis RA: Subretinal tracks in ophthalmomyiasis. Arch Ophthalmol 94(9):1500–5, Sep 76
Gass JD see **Chisholm IH**
Gassner CB, Ledger WJ: The relationship of hospital-acquired infection to invasive intrapartum monitoring techniques. Am J Obstet Gynecol 126(1):33–7, 1 Sep 76
Gastaut JA see **Carcassonne Y**
Gatfield PD: Letter: Locked wards in Canadian mental hospitals. Can Med Assoc J 115(5):386–9, 4 Sep 76
Gathings WE see **Vogler LB**
Gaton E, Ben-Ishay D, Wolman M: Experimentally produced hypertension and aortic acid esterase. Arch Pathol Lab Med 100(10):527–30, Oct 76
Gatti R see **Durand P**
Gau FC see **Cacioppo PL**
Gault MH see **Roberts SH**
Gauvreau E see **Shonick W**
Gaviria B, Alvis J, Zarour N: Changing to problem-oriented methods. Implementation in psychiatric institutions. J Nerv Ment Dis 163(2):124–34, Aug 76
Gavras H, Brunner HR: Letter: Renin profiling in hypertension. N Engl J Med 295(13):734, 23 Sep 76
Gavrilescu S, Luca C: Recurrent ventricular tachycardia due to reentry within the bundle branches. Chest 70(03):387–9, Sep 76
Gaylin W: From Twain to Freud: an examination of conscience. Inquiry 6(4):5–8, Aug 76
Gaymans R, Haverkorn MJ, Valkenburg HA, et al: Aprospective study of urinary-tract infections in a Dutch general practice. Lancet 02(7987):674–7, 25 Sep 76
Gazzaniga AB, Lamberti JJ, Siewers RD, et al: Arterial prosthesis of microporous expanded polytetrafluoroethylene for construction of aorta-pulmonary shunts. J Thorac Cardiovasc Surg 72(3):357–63, Sep 76
Geary PA see **Pavan-Langston D**
Gebre-Medhin M, Vahlquist Bo: Famine in Ethiopia-a brief review. Am J Clin Nutr 29(9):1016–20, Sep 76 (15 ref.)
Geddes DM, Brostoff J: Pulmonary fibrosis associated with hypersensitivity to gold salts. Br Med J 1(6023):1444, 12 Jun 76
Gee CL see **Ledger WJ**
Geekie DA: National Committee of Physician Manpower subcommittee report: valuable or potentially damaging? Can Med Assoc J 115(3):245, 7 Aug 76
Geekie DA see **Korcok M**
Geenen JE see **Parker HW**
Geha RS, Malakian A, LeFranc G, et al: Immunologic reconstitution in severe combined immunodeficiency following transplantation with parental bone marrow. Pediatrics 58(3):451–5, Sep 76
Gehrke J, Leeman S: Proceedings: Grey scale, a valuable tool in the differential diagnosis of hypertrophic cardiomyopathy. Br J Radiol 49(584):730, Aug 76
Geis WP, Giacchino JL, Jacobi RJ, et al: Technical considerations in elderly renal allograft recipients. Am J Surg 132(3):332–5, Sep 76
Gelber EC, Anderson DR: Surgical decisions in chronic angle-closure glaucoma. Arch Ophthalmol 94(9):1481–4, Sep 76
Geller GR see **McCormack MK**
Geller J, Albert J, Lopez D, et al: Comparison of androgen metabolites in benign prostatic hypertrophy (BPH) and normal prostate. J Clin Endocrinol Metab 43(3):686–8, Sep 76
Gelman MI, Dunn HK: Radiology of knee joint replacement. Am J Roentgenol 127(3):447–55, Sep 76
Genant HK see **Chinn D**
Genovese MG, Salaki JS, Kennedy RJ, et al: Letter: Subendocardial infarction: what happens later. Am Heart J 92(4):542–3, Oct 76
Gentry LO see **Smilack JD**
George CR see **Agodoa LC**
George GC see **Beumont PJ**
George JN, Lewis PC, Sears DA: Studies on platelet plasma membranes. II. Characterization of surface proteins of rabbit platelets in vitro and during circulation in vivo using diazotized (125i)-diiodosulfanilic acid as a label. J Lab Clin Med 88(2):247–60, Aug 76
George JN, Potterf RD, Lewis PC, et al: Studies on platelet plasma membranes. I. Characterization of surface proteins of human platelets labeled with diazotized (125i)-diiodosulfanilic acid. J Lab Clin Med 88(2):232–46, Aug 76
George RH, Purdham PA: Letter: Quantitative throat-swab culture. Lancet 2(7985):582, 11 Sep 76
Georgiade N see **Shearin JC**
Ger R, Levine SA: The management of decubitus ulcers by muscle transposition. An 8-year review. Plast Reconstr Surg 58(4):419–28, Oct 76
Gerbaux A see **Dubost C**
Gerber P see **Visintine AM**
Gerdes AJ see **Parker RG**
Gerety RJ see **Dienstag JL**
Gerety RJ see **Tabor E**
Gerich JE, Langlois M, Noacco C, et al: Comparison of the suppressive effects of elevated plasma glucose and free fatty acid levels on glucagon secretion in normal and insulin-dependent diabetic subjects. Evidence for selective alpha-cell insensitivity to glucose in diabetes mellitus. J Clin Invest 58(2):320–5, Aug 76
Gerrits RJ see **Althen TG**
Gershengorn MC, Wolff J, Larsen PR: Thyroid-pituitary feedback during iodine repletion. J Clin Endocrinol Metab 43(3):601–5, Sep 76
Gershon RK see **Schwartz A**
Gershon S see **Sathananthan GL**
Gershwin ME, Blaese RM, Steinberg AD, et al: Antibodies to nucleic acids in congenital immune deficiency states. J Pediatr 89(3):377–81, Sep 76
Gershwin ME, Steinberg AD, Ahmed A, et al: Study of thymic factors. II. Failure of thymosin to alter the natural history of NZB and NZB/NZW mice. Arthritis Rheum 19(5):862–6, Sept-Oct 76
Gersony WM, Morishima HO, Daniel SS, et al: The hemodynamic effects of intrauterine hypoxia: an experimental model in newborn lambs. J Pediatr 89(4):631–5, Oct 76
Gerstenblith G, Lakatta EG, Weisfeldt ML: Age changes in myocardial function and exercise response. Prog Cardiovasc Dis 19(1):1–21, Jul-Aug 76 (144 ref.)
Gertz SD, Forbes MS, Sunaga T, et al: Ischemic carotid endothelium. Transmission electron microscopic studies. Arch Pathol Lab Med 100(10):522–6, Oct 76
Ghadially FN see **Oryschak AF**
Ghadirian E see **Hoghooghi N**
Ghahremani GG see **Beachley MC**
Ghatak NR, McWhorter JM: Ultrastructural evidence for CSF production by a choroid plexus papilloma. J Neurosurg 45(4):409–15, Oct 76
Ghofrany S see **Lasser A**
Giacchino JL see **Geis WP**
Giammarco R see **Yu HL**
Gianturco C see **Wallace S**
Gibbens GL, Chard T: Observations on maternal oxytocin release during human labor and the effect of intravenous alcohol administration. Am J Obstet Gynecol 126(2):243–6, 15Sep 76
Gibbons DO see **Lant AF**
Gibbons N see **Lichtenberg F**
Gibbs CP, Noel SC: Human uterine artery responses to lidocaine. Am J Obstet Gynecol 126(3):313–5, 1 Oct 76
Gibbs RS, Weinstein AJ: Bacteriologic effects of prophylactic antibiotics in cesarean section. Am J Obstet Gynecol 126(2):226–9, 15Sep 76
Gibson BW see **Bianchine JW**
Gibson D see **Glass D**
Giddings AE, Mangnall D, Lafferty HH, et al: Proceedings: Increased plasma pro-insulin following operation: a mechanism for insulin resistance. Br J Surg 63(8):666, Aug 76
Giddings AE, O'Connor KJ, Rowlands BJ, et al: The relationship of plasma glucagon to the hyperglycaemia and hyperinsulinaemia of surgical operation. Br J Surg 63(8):612–6, Aug 76
Gideoni O see **Nahir M**
Gilbert CF see **Lund HZ**
Gilbert GJ: Letter: Response of hemiballismus to haloperidol. JAMA 236(14):1576, 4 Oct 76
Gilbert MS, Hanover RM, Moylan DS, et al: Intramuscular butorphanol and meperidine in postoperative pain. Clin Pharmacol Ther 20(3):359–64, Sep 76
Gilbert RM: Letter: Tea toxicity. JAMA 236(13):1452, 27Sep 76
Gilboa N: Letter: Diaphragmatic paralysis. Am J Dis Child 130(9):1036, Sep 76
Giles GR see **Agrawall LS**
Giles GR see **Bullen BR**
Gilfrich HJ see **Jähnchen E**
Gill P see **Deiderich DA**
Gillane MM see **Valdes-Dapena MA**
Gillard GC, Lowther DA: Carrageenin-induced arthritis. II. Effect of intraarticular injection of carrageenin on the synthesis of proteoglycan in articular cartilage.

Arthritis Rheum 19(5):918–22, Sept–Oct 76
Gillespie G see **Gray GR**
Gillett R see **Feinmann C**
(Gillies J), J Gillies. Br Med J 2(6030):308, 31 Jul 76
Gillis RA, Quest JA, Kot PA: Letter: Nervous system and inotropic effect of digitalis in dogs. Am J Cardiol 38(3):397–8, Sep 76
Gilman RH, Davis C, Gan E, et al: Seroepidemiology of amebiasis in the Orang Asli (Western Malaysian aborigine) and other Malaysians. Am J Trop Med Hyg 25(5):663–6, Sep 76
Gilmore OJ see **Hoang ET**
Gilula LA, Bliznak J, Staple TW: Idiopathic nonfamilial acro-osteolysis with cortical defects and mandibular ramus osteolysis. Radiology 121(1):63–8, Oct 76
Gilula LA see **Bartlett DH**
Ginn HE see **O'Brien K**
Ginsberg MH see **Bennett RM**
Giordano ND, Koletsky RJ, Koletsky S: Simultaneous determination of plasma aldosterone, corticosterone, 11-deoxycorticosterone, 18-hydroxydeoxycorticosterone, cortisol, and 11-deoxycortisol. Methods and applications. Am J Clin Pathol 66(3):588–97, Sep 76
Glancy DL see **Roberts WC**
Glass D, Soter NA, Gibson D, et al: Association between HLA and cutaneous necrotizing venulitis. Arthritis Rheum 19(5):945–9, Sept–Oct 76
Glass D, Soter NA, Schur PH: Rheumatoid vasculitis. Arthritis Rheum 19(5):950–2, Sept–Oct 76
Glass GB see **Lev R**
Glass RI: The SANEPID Service in the USSR. Public Health Rep 91(2):154–8, Mar–Apr 76
Glasser SP see **Garber EB**
Glasser SR see **McCormack SA**
Glassroth JL: Letter: Transmission of tuberculosis. JAMA 236(14):1578, 4 Oct 76
Glazer G, Baldwin C, Steer M: Proceedings: The effect of ethanol on enzyme secretion from the rabbit pancreas in vitro. Br J Surg 63(8):663, Aug 76
Glazier RL, Crowell EB: Randomized prospective trial of continuous vs intermittent heparin therapy. JAMA 236(12):1365–7, 20 Sep 76
Gleckman R see **Beccia D**
Gleich GJ see **Leiferman KM**
Gleich GJ see **Solley GO**
Gleichmann U see **Sigwart U**
Glezen WP see **Klein JD**
Glicklich M see **Szold PD**
Glover D, Labadie EL: Physiopathogenesis of subdural hematomas. Part 2: Inhibition of growth of experimental hematomas with dexamethasone. J Neurosurg 45(4):393–7, Oct 76
Glover D see **Labadie EL**
Glover MW, van Nagell JR Jr: The effect of prophylactic ampicillin on pelvic infection following vaginal hysterectomy. Am J Obstet Gynecol 126(3):385–8, 1 Oct 76
Gluck L: Administration of corticosteroids to induce maturation of fetal lung. Am J Dis Child 130(9):976–8, Sep 76
Glueckauf LG see **Espiritu CR**
Gluecklich B: Johann Friedrich Meckel, the Younger (1781–1833). Am J Surg 132(3):384–6, Sep 76
Glukhov BN, Jerusalimsky AP, Canter VM, et al: Ribonuclease treatment of tick-borne encephalitis. Arch Neurol 33(9):598–603, Sep 76
Glusman SM see **Johnson KR**
Gmelin K see **Thamer G**
Goddard P see **Murdock AI**
Godfrey A see **Salaman JR**
Goding JW, Layton JE: Antigen-induced co-capping of IgM and IgD-like receptors on murine B cells. J Exp Med 144(3):857–7, 1 Sep 76
Goel Z see **Grieco MH**
Goetz FC see **Mauer SM**
Goetzman BW, Sunshine P, Johnson JD, et al: Neonatal hypoxia and pulmonary vasospasm: response to tolazoline. J Pediatr 89(4):617–21, Oct 76
Goin JM see **Goin MK**
Goin MK, Burgoyne RW, Goin JM: Face-lift operation: the patient's secret motivations and reactions to 'informed consent'. Plast Reconstr Surg 58(3):273–9, Sep 76
Golash RG see **Ashford WA**
Gold RE see **Grace DM**
Gold RP, Black TJ, Rotterdam H, et al: Radiologic and pathologic characteristics of the WDHA syndrome. Am J Roentgenol 127(3):397–401, Sep 76
Goldacre MJ, Miller DL: Completeness of statutory notification for acute bacterial meningitis. Br Med J 2(6034):501–3, 28 Aug 76
Goldberg AP see **Pykälistö O**
Goldberg HI see **Miller EW**
Goldberg LD, Herschmann EM: Letter: Hypercalcemia and pancreatitis. JAMA 236(12):1352, 20 Sep 76
Goldberg SB see **Miller EW**
Golde DW, Territo M, Finley TN, et al: Defective lung macrophages in pulmonary alveolar proteinosis. Ann Intern Med 85(3):304–9, Sep 76
Golden GS, Leeds N, Kremenitzer MW, et al: The 'locked-in' syndrome in children. J Pediatr 89(4):596–8, Oct 76
Golden GT, Power CG, Marshall KA, et al: Contiguous cervical and deltopectoral flaps for skin lining and replacement with en bloc resection of cancer of the head and neck. Am J Surg 132(3):415–7, Sep 76
Golden W, Pashayan HM: The effect of parental education on the eventual mental development of noninstitutionalized children with Down syndrome. J Pediatr 89(4):603–5, Oct 76
Goldenberg R see **Park CH**
Goldenberg RL, Powell RD, Rosen SW, et al: Ovarian morphology in women with anosmia and hypogonadotropic hypogonadism. Am J Obstet Gynecol 126(1):91–4, 1 Sep 76
Goldfine ID see **Rosenthal MB**
Golding JS, Blackburne JS: Madelung's disease of the wrist and dyschondrosteosis. J Bone Joint Surg [Br] 58(3):350–2, Aug 76
Goldman D see **Dryer R**
Goldman H see **Kollaritis CR**
Goldman L: Tungiasis in travelers from tropical Africa. JAMA 236(12):1386, 20 Sep 76
Goldman L: Letter: Transillumination as diagnostic aid. Arch Dermatol 112(2):262, Feb 76
Goldschlager N, Selzer A, Cohn K: Treadmill stress tests as indicators of presence and severity of coronary artery disease. Ann Intern Med 85(3):277–86, Sep 76
Goldschmidt BL, Menonna JP, Dowling PC, et al: Rapid detection of mycoplasma antibody. J Immunol 117(3):1054–5, Sep 76
Goldsmith DP, Tourtelotte CD: Letter: The liver and arthritis. Am J Dis Child 130(9):1035, Sep 76
(Goldsmith KL), KLG Goldsmith. Br Med J 2(6030):308, 31 Jul 76
Goldsmith RS, Jowsey J, Dubé WJ, et al: Effects of phosphorus supplementation on serum parathyroid hormone and bone morphology in osteoporosis. J Clin Endocrinol Metab 43(3):523–32, Sep 76
Goldstein A: Gray scale shifts in ultrasound displays. Radiology 121(1):157–62, Oct 76
Goldstein AR: Expectoration of bronchogenic tumor tissue. JAMA 236(11):1271, 13 Sep 76
Goldstein F, Abraham AA, Abramson J, et al: Ileojejunitis in a pair of identical twins. Gastroenterology 71(4):670–4, Oct 76
Goldstein G see **Silverstone AE**
Goldstein HM: Double-contrast gastrography. Am J Dig Dis 21(9):797–803, Sep 76
Goldstein HM see **Bree RL**
Goldstein HM see **Carlyle DR**
Goldstein MB see **Yu HL**
Goldstraw P, Lamb D, McCormack RJ, et al: The malignancy of bronchial adenoma. J Thorac Cardiovasc Surg 72(2):309–14, AUG 76
Goldwasser E see **Sherwood JB**
Golitz LE see **Lewis HM**
Gombas OF see **Komaki S**
Gomez-Sanchez C, Holland OB, Higgins JR, et al: Circadian rhythms of serum renin activity and serum corticosterone, prolactin, and aldosterone concentrations in the male rat on normal and low-sodium diets. Endocrinology 99(2):567–72, Aug 76
Gomez-Sanchez C see **Kem DC**
Gono E see **Hower J**
Gonzales JJ see **Stevens RL**
Gonzales M, Trujillo F, Crespo A, et al: Evaluation au moyen du débit cardiaque et de la radiocardiographie du traitement de la polygloubulie par l'apport plasmatique associé à la saignée veineuse JAMA 236(13):672, 27Sep 76 (Fre)
Gonzalez-Crussi F, Padilla LM, Miller JK, et al: 'Bridging bronchus'. A previously undescribed airway anomaly. Am J Dis Child 130(9):1015–8, Sep 76
Good RA, Fernandes G, Yunis EJ, et al: Nutritional deficiency, immunologic function, and disease. Am J Pathol 84(3):599–614, Sep 76 (25 ref.)
Goodall RJ see **Temple JG**
Goodfellow J, Hungerford DS, Zindel M: Patello-femoral joint mechanics and pathology. 1. Functional anatomy of the patello-femoral joint. J Bone Joint Surg [Br] 58(3):287–90, Aug 76
Goodfellow J, Hungerford DS, Woods C: Patello-femoral joint mechanics and pathology. 2. Chondromalacia patellae. J Bone Joint Surg [Br] 58(3):291–9, Aug 76
Goodhart CB: Letter: Abortion and maternal deaths. Br Med J 2(6033):477, 21 Aug 76
Goodman AL, Neill JD: Ovarian regulation of postcoital gonadotropin release in the rabbit: reexamination of a functional role for 20 alphadihydroprogesterone. Endocrinology 99(3):852–60, Sep 76
Goodman DS see **Imawari M**
Goodman GW see **Sultzer BM**
Goodman J, Bessman AN, Teget B, et al: Risk factors in local surgical procedures for diabetic gangrene. Surg Gynecol Obstet 143(4):587–91, Oct 76
Goodman L: A diagnosable coin lesion. Chest 70(03):405–6, Sep 76
Goodman LR, Conrardy PA, Laing F, et al: Radiographic evaluation of endotracheal tube position. Am J Roentgenol 127(3):433–4, Sep 76
Goodman SI see **Valle D**
Goodwill CJ see **Clarke AK**
Gooneratne NS see **Harris VJ**
Goor DA, Yellin A, Frand M, et al: The operative problem of small left atrium in total anomalous pulmonary venous connection: report of 5 patients. Ann Thorac Surg 22(3):245–8, Sep 76
Gopal V, Bisno AL, Silverblatt FJ: Failure of vancomycin treatment in Staphylococcus aureus endocarditis. In vivo and in vitro observations. JAMA 236(14):1604–6, 4 Oct 76
Gordon P see **Spiegel AM**
Gordon BA, Carson RA: Methylmalonic acidemia controlled with oral administration of vitamin B12. Can Med Assoc J 115(3):233–6, 7 Aug 76
Gordon EJ: Special retractors for the hip joint and small bones. South Med J 69(8):1006, Aug 76
Gordon GG, Altman K, Southren AL, et al: Effect of alcohol (ethanol) administration on sex-hormone metabolism in normal men. N Engl J Med 295(15):793–7, 7 Oct 76
Gordon I see **Gray GR**
Gordon MJ, Mayes GR, Meyer GW: Topical lidocaine in preendoscopic medication. Gastroenterology 71(4):564–9, Oct 76
Gordon MJ: Transient submandibular swelling following esophagogastroduodenoscopy. Am J Dig Dis 21(6):507–8, Jun 76
Gordon N: Letter: Febrile fits. Br Med J 2(6033):477, 21 Aug 76
Gordon RD, Mathieson BJ, Samelson LE, et al: The effect of allogeneic presensitization on H-Y graft survival and in vitro cell-mediated responses to H-y antigen. J Exp Med 144(3):810–20, 1 Sep 76
Gore H see **Shingleton HM**
Gore JC, Leeman S: Proceedings: An approach to quantitation of the grey scale. Br J Radiol 49(584):730, Aug 76
Gorlick G: Letter: A question on informed consent and measles vaccine. Pediatrics 58(3):466, Sep 76
Gorringe JA: Letter: Compensation for drug side effects. Br Med J 2(6030):299, 31 Jul 76
Górski AJ, Dupont B, Hansen JA, et al: Leukocyte migration inhibitory factor (LMIF) production in unidirectional mixed lymphocyte cultures. J Immunol 117(3):865–70, Sep 76
Gorwitz K, Dennis R: On the decrease in the life expentancy of black males in Michigan. Public Health Rep 91(2):141–5, Mar–Apr 76
Gosen J see **Birch JR**
Gosling RG see **Baskett JJ**
Gosselin G see **Lozac'h Y**
Gotlieb AI, Kirk ME, Hutchison JL: Hodgkin's disease following thorium dioxide angiography. Can Med Assoc J 115(5):433–4, 4 Sep 76
Gotoh F, Kanda T, Sakai F, et al: Serum dopamine-beta-hydroxylase activity in migraine. Arch Neurol 33(9):656–7, Sep 76
Gottfried EL, Wehman J, Wall B: Electronic platelet counts with the Coulter counter. Reassessment of a correction factor. Am J Clin Pathol 66(3):506–11, Sep 76
Gottlieb NL see **Penneys NS**
Gottlieb PD see **Durda PJ**
Gottschalk HR, Graham JH, Kohut RI: Macular amyloidosis with localized amyloidosis of upper air passages. Arch Dermatol 111(8):1017–9, Aug 75
Gotzsche H see **Thomsen PE**
Gougeon FW, Legros G, Archambault A, et al: Pancreatic trauma: a new diagnostic approach. Am J Surg 132(3):400–2, Sep 76
Gould KL, Kennedy JW, Frimer M, et al: Analysis of wall dynamics and directional components of left ventricular contraction in man. Am J Cardiol 38(3):322–31, Sep 76
Goulding R see **Widdop B**
Goyle KB see **Dormandy JA**
Grabowski EF, Herther KK, Didisheim P: Human vs. dog platelet adhesion to Cuprophane under controlled conditions of whole blood flow. J Lab Clin Med 88(3):368–74, Sep 76
Grace DM, Pitt DF, Gold RE: Vascular embolization and occlusion by angiographic techniques as an aid or alternative to operation. Surg Gynecol Obstet 143(3):469–82, Sep 76 (190 ref.)
Grace M see **Burns PE**
Grady RF see **Pandya MR**
Graettinger JS: Graduate medical education viewed from the national intern and resident matching program. J Med Educ 51(09):703–15, Sep 76
Graf M see **Mareček Z**
Graham GG see **MacLean WC Jr**
Graham JH see **Gottschalk HR**
Grahm G, Bates GW: Approaches to the standardization of serum unsaturated iron-binding capacity. J Lab Clin Med 88(3):477–86, Sep 76
Grainger JM see **Husain OA**
Gram MR see **Lawson VK**
Grandison L, Meites J: Evidence for adrenergic mediation of cholinergic inhibition of prolactin release. Endocrinology 99(3):775–9, Sep 76
Grant I, Judd LL: Neuropsychological and EEG disturbances in polydrug users. Am J Psychiatry 133(9):1039–42, Sep 76
Grant JB, Davies JD, Jones JV, et al: Proceedings: Peritonitis induced by starch glove powder immunized guinea-pigs. Br J Surg 63(8):669, Aug 76
Grau G see **Vasconez LO**
Graven JI, Webster DJ, Smith PM: Letter: Prosthetic mesocaval shunts in portal hypertension. Lancet 2(7981):370, 14 Aug 76
Graves WR see **Fletcher MA**
Gray GF see **Meyers MA**
Gray GR, Gillespie G, Gordon I: Extragastric gastrinoma or G-cell hyperplasia of the antrum? The preoperative diagnosis in a case of hypergastrinaemia. Br J Surg 63(8):596–8, Aug 76

Gray RS see **Morris PJ**
Gray SR, Cornog JL Jr, Seo IS: Oncocytic neoplasms of salivary glands: a report of fifteen cases including two malignant oncocytomas. Cancer 38(3):1306–17, Sep 76
Gray TK see **Juan D**
Greco FA, Brereton HD, Kent H, et al: Adriamycin and enhanced radiation reaction in normal esophagus and skin. Ann Intern Med 85(3):294–8, Sep 76
Greeff AS see **Schoub BD**
Green AE, Hyde RD, Smith D: Regional quality control. J Clin Pathol 29(8):724–6, Aug 76
Green EW see **Farooki ZQ**
Green GD, Harland WA: Letter: Pacemaker death. Lancet 02(7987):684, 25 Sep 76
Green JR, Mowat NA, Fisher RA, et al: Plasma oestrogens in men with chronic liver disease. Gut 17(6):426–30, Jun 76
Green K see **Hull DS**
Green K see **Perlmutter MI**
Green KG, Chamberlain DA, Fulton RM, et al: Improvement in prognosis of myocardial infarction by long-term beta-adrenoceptor blockade. Am Heart J 92(4):537–9, Oct 76
Green MA see **Lee PW**
Green OC see **Winter RJ**
Green RC Jr, Carroll GJ, Buxton WD: Drug addiction among physicians. The Virginia experience. JAMA 236(12):1372–5, 20 Sep 76
Green WM, King DL, Casarella WJ: A reappraisal of sonolucent renal masses. Radiology 121(1):163–71, Oct 76
Green WR see **Lieberman MF**
Green WR see **Quigley HA**
Greenall MJ see **McMahon MJ**
Greenawalt K: Restricting the right of privacy. The Burger court and claims of privacy. Inquiry 6(4):19–20, Aug 76
Greenberg DS: Medicine and public affairs. X-ray mammography--background to a decision. N Engl J Med 295(13):739–40, 23 Sep 76
Greenblatt DJ, Allen MD, Kock-Weser J: Accidental iron poisoning in childhood. Six cases including one fatality. Clin Pediatr (Phila) 15(9):835–8, Sep 76
Greenblatt DJ, Schillings RT, Kyriakopoulos AA, et al: Clinical pharmacokinetics of lorazepam. I. Absorption and disposition of oral 14C-lorazepam. Clin Pharmacol Ther 20(3):329–41, Sep 76
Greene CS, Markovic MA: Response to nonsurgical treatment of patients with positive radiographic findings in the temporomandibular joint. J Oral Surg 34(8):692–7, Aug 76
Greene D see **Hendry JH**
Greene WC, Parker CM, Parker CW: Colchicine-sensitive structures and lymphocyte activation. J Immunol 117(3):1015–22, Sep 76
Greene WH Jr see **Dahl MV**
Greenfield LJ see **Peyton MD**
Greenspan SI see **Mann HB**
Greenstein AJ, Janowitz HD, Sachar DB: The extra-intestinal complications of Crohn's disease and ulcerative colitis: a study of 700 patients. Medicine (Baltimore) 55(5):401–12, Sep 76
Greenway FL see **Benfield JR**
Greenwood BM, Whittle HC: Letter: Diagnosis of pyogenic meningitis. Lancet 02(7987):688–9, 25 Sep 76
Greer KE, Bishop GF, Ober WC: Nevus sebaceous and syringocystadenoma papilliferum. Arch Dermatol 112(2):206–8, Feb 76
Gregg JM see **Campbell RL**
Gregoriadis G: The carrier potential of liposomes in biology and medicine (first of two parts). N Engl J Med 295(13):704–10, 23 Sep 76
Gregoriadis G: The carrier potential of liposomes in biology and medicine (second of two parts). N Engl J Med 295(14):765–70, 30 Sep 76 (20 ref.)
Gregorius FK, Rand RW: In vivo evaluation of nylon suture material by the scanning electron microscope. Surg Gynecol Obstet 143(3):429–32, Sep 76
Gregorius FK, Estrin T, Crandall PH: Cervical spondylotic radiculopathy and myelopathy. A long-term follow-up study. Arch Neurol 33(9):618–25, Sep 76
Gregory GA: Letter: Comment on continuous positive airway pressure device claims. Pediatrics 58(3):467, Sep 76
Gregory H see **Elder JB**
Gregory PB, Cooney DP: Misleading SGOT (aspartate aminotransferase) values in obstructive jaundice due to pancreatic carcinoma. Am J Dig Dis 21(6):509–11, Jun 76
(Gregory RA), Grossman MI: Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt. Gastroenterology 71(4):543–5, Oct 76
Gregory RA: Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt: acceptance remarks. Gastroenterology 71(4):545–7, Oct 76
Greider MH see **Braaten JT**
Greifer I see **Arant BS**
Grider JR Jr see **Long WB**
Grieco MH, Siegel I, Goel Z: Modulation of human T lymphocyte rosette formation by autonomic agonists and cyclic nucleotides. J Allergy Clin Immunol 58(1 PT. 2):149–59, Jul 76
Grieve AW see **Lee EL**
Griffin C see **Sheagren JN**
Griffin FM Jr, Griffin JA, Silverstein SC: Studies on the mechanism of phagocytosis. II. The interaction of macrophages with anti-immunoglobulin IgG-coated bone marrow-derived lymphocytes. J Exp Med 144(3):788–809, 1 Sep 76
Griffin JA see **Griffin FM Jr**
Griffiths DA, Simpson RA, Shorey BA, et al: Single-dose peroperative antibiotic prophylaxis in gastrointestinal surgery. Lancet 2(7981):325–8, 14 Aug 76
Griffiths MM, Smith CB, Ward JR, et al: Cytotoxic activity of rheumatoid and normal lymphocytes against allogeneic and autologous synovial cells in vitro. J Clin Invest 58(3):613–22, Sep 76
Griffiths NJ, Woodford M, Irving MH: Proceedings: Fibrinolytic capacity after surgical operation. Br J Surg 63(8):668, Aug 76
Griffiths PD see **Withers MJ**
(Grigg ER), Pinc RD: In memoriam. Emanuel R.N. Grigg, M.D. 1916–1976. Radiology 121(1):232, Oct 76
Grisafe JA see **Hayton WL**
Griswold WR see **Dysart NK**
Groff WA, Kaminskis A, Ellin RI: Interconversion of cholinesterase enzyme activity units by the manual delta pH method and a recommended automated method. Clin Toxicol 9(3):353–8, 1976
Grondin CM see **Chaitman BR**
Groothedde RT see **Hasman A**
Groover JR, Bierfeld JL: Cardiac arrhythmias during peritoneoscopy under local anesthesia. Am J Dig Dis 21(6):465–7, Jun 76
Grosfeld JL, Ballantine TV, Lowe D, et al: Benign and malignant teratomas in children: analysis of 85 patients. Surgery 80(3):297–305, Sep 76
Grosfeld JL see **Csicsko JF**
Gross CW see **Kitchens GG**
Gross M: Oswego County revisited. Public Health Rep 91(2):168–70, Mar-Apr 76
Gross MD: Growth of hyperkinetic children taking methylphenidate, dextroamphetamine, or imipramine/desipramine. Pediatrics 58(3):423–31, Sep 76
Gross PA, Harkavy LM, Barden GE, et al: The epidemiology of nosocomial enterococcal urinary tract infection. Am J Med Sci 272(1):75–81, Jul-Aug 76
Gross RJ see **Rowe B**
Grossman H, Felman A, Kirkpatrick J, et al: American Academy of Pediatrics. Committee on Radiology. Pediatric nuclear medicine. Pediatrics 58(3):459–61, Sep 76
Grossman H see **Stump D**
Grossman MI: Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt. Gastroenterology 71(4):543–5, Oct 76
Grossman MI see **Thomson MR**
Grossman RG: Letter: Epidemiology of multiple sclerosis. J Neurosurg 45(4):469, Oct 76
Grothaus RH, Reed JT, Passingham LH: Field evaluation of arthropod repellent netting as a ground cloth against ticks. Am J Trop Med Hyg 25(5):747–50, Sep 76
Grove DI, Warren KS: Relation of intensity of infection to disease in hamsters with acute schistosomiasis mansoni. Am J Trop Med Hyg 25(4):608–12, Jul 76
Grover FL see **Smith JM III**
Grumbach MM see **Richards GE**
Grund ER see **Blair EL**
Grundman M see **Trash D**
Grupe WE, Makker SP, Ingelfinger JR: Chlorambucil treatment of frequently relapsing nephrotic syndrome. N Engl J Med 295(14):746–9, 30 Sep 76
Grush ML see **McIntire MS**
Guazzi M, Fiorentini C, Polese A, et al: Antihypertensive action of propranolol in man: lack of evidence for a neural depressive effect. Clin Pharmacol Ther 20(3):304–9, Sep 76
Guerrini M see **Forconi S**
Guggenheim SJ see **Conger JD**
Gugnani HC see **Suseelan AV**
Guillou PJ, Morgan DB, Hill GL: Proceedings: Hypophosphataemia: a complication of 'innocuous' dextrose-saline. Br J Surg 63(8):667, Aug 76
Guillozet N: Sickle cell SS genotype and paralyses in children. J Pediatr 89(4):605–7, Oct 76
Guinto E see **Beutler E**
Guisado R see **Arieff AI**
Guld A see **Bentzen M**
Guletz JD see **Lieberstein LE**
Gulotta SJ: Cardiology: preinfarction angina. Defining the syndrome and the risk. Postgrad Med 60(9):220–4, Sep 76
Gunale S, Hardiman P, Stott P, et al: Effects of nitrogen mustard and splenectomy on mouse bone marrow colony formation in vitro. Cancer 38(3):1266–71, Sep 76
Gunn AA: Antibiotics in biliary surgery. Br J Surg 63(8):627–30, Aug 76
Gunn CC, Chir B, Milbrandt WE: Tenderness at motor points. A diagnostic and prognostic aid for low-back injury. J Bone Joint Surg [Am] 58(6):815–25, Sep 76
Gunn T, Bortolussi R, Little JM, et al: Juvenile diabetes mellitus, optic atrophy, sensory nerve deafness, and diabetes insipidus--a syndrome. J Pediatr 89(4):565–70, Oct 76
Gunnar RM, Loeb HS, Johnson SA, et al: Cardiovascular assist devices in cardiogenic shock. JAMA 236(14):1619–21, 4 Oct 76
Gunning JJ see **Denzler TB**
Gunson GH: Letter: Seizures and metolazone. Br Med J 2(6033):476–7, 21 Aug 76
Gunterberg B, Kewenter J, Petersén I, et al: Anorectal function after major resections of the sacrum with bilateral or unilateral sacrifice of sacral nerves. Br J Surg 63(7):546–54, Jul 76
Guntheroth WG: Editorial: Echocardiography: territorial imperactive? Am J Roentgenol 127(3):534–5, Sep 76
Guntheroth WG see **Park MK**
Günzel P see **Schuppler J**
Guobrandsson B: Letter: Temporary aphasia as a complication of Mycoplasma infection. Pediatrics 58(3):464, Sep 76
Gupta C, Bloch E: Testosterone-binding protein in reproductive tracts of fetal rats. Endocrinology 99(2):389–9, Aug 76
Gupta PK see **Lichtstein E**
Gupta RC, Laforce FM, Mills DM: Polymorphonuclear leukocyte inclusions and impaired bacterial killing in patients with Felty's syndrome. J Lab Clin Med 88(2):183–93, Aug 76
Gurney M: Letter: Establishment of lactation. Br Med J 1(6023):1467–8, 12 Jun 76
Gusdon JP Jr, Witherow CC: The effect of active immunity against placental proteins on pregnancy in monkeys. Am J Obstet Gynecol 126(3):308–12, 1 Oct 76
Gustafsson M, Mortensson W: Irradiation to the thyroid gland at cardiac catheterization and angiocardiography in children. Br J Radiol 49(584):686–9, Aug 76
Gustavii B, Cordesius E: Letter: Transvaginal approach for sampling of fetal blood. Lancet 2(7981):375, 14 Aug 76
Guthrie D see **Funderburk SJ**
Guthrie HA: Nutritional status measures as predictors of nutritional risk in preschool children. Am J Clin Nutr 29(9):1048–50, Sep 76
Guthrie PD see **Johnson LR**
Guyda H see **Dussault JH**
Guyer B, Barid SJ, Hutcheson RH Jr, et al: Failure to vaccinate children against measles during the second year of life. An analysis of immunization practices in two Tennessee county health departments. Public Health Rep 91(2):133–7, Mar-Apr 76
Guyett IP see **Pacoe LV**
Gwinn JL, Lee FA: Radiological case of the month. Am J Dis Child 130(9):973–4, Sep 76
Gydé MC: When the weeping stopped: an otologist views otorrhea and gentamicin. Arch Otolaryngol 102(9):542–6, SEP 76
(Gyorgy P), Barness LA: Paul Gyorgy, 1893–1976. Pediatrics 58(3):313–4, Sep 76

H

Haapalahti J see **Ylikorkala O**
Habal MB: Experience in the application of the transconjunctival route for surgical exposure in the orbital region. Surg Gynecol Obstet 143(3):437–9, Sep 76
Haber E see **Khaw BA**
Haberman JD see **Bhatia M**
Hack M, Fanaroff AA, Klaus MH, et al: Neonatal respiratory distress following elective delivery. A preventable disease? Am J Obstet Gynecol 126(1):43–7, 1 Sep 76
Hackler RH see **Crane DB**
Haddad H see **Ménard DB**
Haddad JG Jr, Min C, Walgate J, et al: Competition by 24,25-dihydroxycholecalciferol in the competitive protein binding radioassay of 25-hydroxycalciferol. J Clin Endocrinol Metab 43(3):712–5, Sep 76
Hadfield MG see **Rosenblum WI**
Hadley RG see **Bregman S**
Hadorn B see **Schmitz J**
Haerer AF see **Currier RD**
Hagan AD see **Alpert JS**
Hagan JC: Letter: Role of the general ophthalmologist. Arch Ophthalmol 94(9):1630, Sep 76
Hagler L see **Stifel FB**
Hagler WS see **Larose JH**
Hagstrom WJ see **Robson MC**
Hahn BH see **Tanphaichitr K**
Hajdu SI, Espinosa MH, Robbins GF: Recurrent cystosarcoma phyllodes: a clinicopathologic study of 32 cases. Cancer 38(3):1402–6, Sep 76
Hakami M, Mosavy SH: Spontaneous return of function after surgical excision of the seventh cranial nerve in parotid tumor surgery. Am J Surg 132(3):394–5, Sep 76
Hakomori SI see **Watanabe K**
Halberg F see **Fernandes G**
Halberg P see **Balsløv JT**
Halbreich U, Ben-David M, Assael M, et al: Serum-prolatic in women with premenstrual syndrome. Lancet 02(7987):654–6, 25 Sep 76
Halevy A see **Sadé J**
Hall AJ see **Railton R**
Hall CB see **Angevine CD**
Hall MM see **Murray PR**
Hall RT see **Leonidas JC**
Hall WH: Letter: Breast changes in males on cimetidine. N Engl J Med 295(15):841, 7 Oct 76
Halliwell M see **Watt I**
Hallworth RJ see **Clark GM**
Halprin KM see **Bergstresser PR**
Hamada T: Letter: Granuloma intertriginosum infantum (granuloma glutaeale infantum). Arch Dermatol 111(8):1072–3, Aug 75
Hamann PR: Lung biopsy through the flexible fiberoptic bronchoscope. Postgrad Med 60(9):153–6, Sep 76
Hamby RI, Aintablian A, Schwartz A: Reappraisal of the functional significance of the coronary collateral circulation. Am J Cardiol 38(3):304–9, Sep 76
Hamilton EF see **Clarke AK**

ABRIDGED INDEX MEDICUS

Hamilton GW see **Ritchie JL**
Hamilton JC see **McGinn FP**
Hamilton JD, Larke B, Qizilbash A: Transmission of hepatitis B by a human bite: an occupational hazard. Can Med Assoc J 115(5):439–40, 4 Sep 76
Hamilton JT: Letter: Length of medical education. JAMA 236(12):1351–2, 20 Sep 76
Hamilton LR see **McKinley LM**
Hamilton RL, Williams MC, Fielding CJ, et al: Discoidal bilayer structure of nascent high density lipoproteins from perfused rat liver. J Clin Invest 58(3):667–80, Sep 76
Hamilton T, Langlands AO, Prescott RJ: Proceedings: Treatment of primary cancer of the breast: 10-yeat results. Br J Surg 63(8):658, Aug 76
Hamilton WK: Editorial: Do let the blood pressure drop and do use myocardial depressants! Anesthesiology 45(3):273–4, Sep 76
Hammarström L see **Waterfield JD**
Hammer CH, Abramovitz AS, Mayer MM: A new activity of complement component C3: cell-bound C3b potentiates lysis of erythrocytes by C5b,6 and terminal components. J Immunol 117(3):830–4, Sep 76
Hammond D see **Chilcote RR**
Hammond JR: Substate district, HSA, and PSRO area designations. Am J Public Health 66(8):788–90, Aug 76
Hamway SA see **Schlegel JU**
Hana C see **Austin TK**
Hancock B see **Carr I**
Hancock D see **Fye KH**
Hancock RL see **Hay DM**
Handanos N see **Trichopoulos D**
Hander EW see **Petroff PA**
Handin RI, Martin V, Moloney WC: Antibody-induced von Willebrand's disease: a newly defined inhibitor syndrome. Blood 48(3):393–405, Sep 76
Hanifin JM see **Rogge JL**
Hanover RM see **Gilbert MS**
Hansen HE, Skov PE: The functional pattern of the transplanted kidney during the first year. Acta Med Scand 200(1–2):11–16, 1976
Hansen JA see **Górski AJ**
Hansen LG see **Warwick WJ**
Hansen PF see **Petersen B**
Hanson A see **Melander A**
Hanson JW, Myrianthopoulos NC, Harvey MA, et al: Risks to the offspring of women treated with hydantoin anticonvulsants, with emphasis on the fetal hydantoin syndrome. J Pediatr 89(4):662–8, Oct 76
Hanson KM see **Wolgemuth RL**
Hanson RF see **Isenberg JN**
Hansteen V, Landmark KH, Fremstad D, et al: Maintenance therapy with a new retard tablet preparation of procainamide. Am Heart J 92(1):47–56, Jul 76
Haqqani MT, Hunter RD: Letter: Normolipemic plane xanthoma and histiocytic lymphoma. Arch Dermatol 112(10):1470–1, Oct 76
Haraphongse M, Basualdo CA, Fraser RS, et al: The assessment of function of left ventricle and patency of aorta-coronary bypass after operation. A study of systolic time intervals. J Thorac Cardiovasc Surg 72(2):269–75, AUG 76
Harashina T, Fujino T, Aoyagi F: Reconstruction of the oral cavity with a free flap. Plast Reconstr Surg 58(4):412–4, Oct 76
Harashina T see **Fujino T**
Hardiman P see **Gunale S**
Hardin DH see **McKeever PE**
Harding AL see **Scheifele DW**
Hardwick DF, Cormode EJ, Riddell DG: Respiratory distress and neck mass in a neonate. J Pediatr 89(3):501–5, Sep 76
Hardy JD: American surgery-1976. Ann Surg 184(3):245–52, Sep 76
Hardy JD: American surgery—1976. Ann Surg 184(3):245–52, Sep 76
Hardy-Smith A see **Harrison ID**
Harger VF see **East D**
Hargis GK see **Cotton WR**
Harkavy LM see **Gross PA**
Harker LA, Ross R, Slichter SJ, et al: Homocystine-induced arteriosclerosis. The role of endothelial cell injury and platelet response in its genesis. J Clin Invest 58(3):731–41, Sep 76
Harker LA see **Dancey JT**
Harland WA see **Green GD**
Harmon C see **Lockard O Jr**
Harnick LR: In memoriam. Joseph M. Dunsmore, M.D. 1908–1975. Radiology 121(1):230, Oct 76
Harper C see **Toverud SU**
Harper RG, Sia C, Sokal S, et al: Observations on unrestricted parental contact with infants in the neonatal intensive care unit. J Pediatr 89(3):441–5, Sep 76
Harrington DP see **Scott WW Jr**
Harris EA see **Mathur M**
Harris F see **Williams AJ**
Harris IB see **Ward PC**
Harris J see **Pearson J**
Harris RE, Thomas VL, Shelokov A: Asymptomatic bacteriuria in pregnancy: antibody-coated bacteria, renal function, and intrauterine growth retardation. Am J Obstet Gynecol 126(1):20–5, 1 Sep 76
Harris VJ, Gooneratne NS, White H: Papillary necrosis in a child with homozygous sickle-cell anemia. Radiology 121(1):156, Oct 76
Harrison DT, Sanders LA: Letter: Pericarditis in a case of early daunorubicin cardiomyopathy. Ann Intern Med 85(3):339–41, Sep 76
Harrison EG Jr see **Fleming CR**
Harrison GH, Kubiczek EB, Robinson JE: OER reduction with high-energy neutrons. Br J Radiol 49(584):733, Aug 76
Harrison ID, Hardy-Smith A, Shields R: Proceedings: The effect of a portacaval shunt on ammonia absorption from the canine colon. Br J Surg 63(8):669, Aug 76
Harrison LH, Boyce WH: Image intensification fluoroscopy. J Urol 116(3):348–9, Sep 76
Harter HR, Santiago JV, Rutherford WE, et al: The relative roles of calcium, phosphorus, and parathyroid hormone in glucose- and tolbutamide-mediated insulin release. J Clin Invest 58(2):359–67, Aug 76
Harter HR see **Tedesco FJ**
Hartley LH see **Ramirez A**
Hartline JV, Zachman RD: Vitamin A delivery in total parenteral nutrition solution. Pediatrics 58(3):448–51, Sep 76
Harvengt C, Desager JP: Colestipol in familial type II hyperlipoproteinemia: a three-year trial. Clin Pharmacol Ther 20(3):310–4, Sep 76
Harvey D see **Fancourt R**
Harvey DB, Hollenberg M, Kunkel F, et al: Ankylosing spondylitis with complete heart block. Arch Intern Med 136(9):1046–50, Sep 76
Harvey LL, Nair SV, Kass I: Beclomethasone dipropionate aerosol in the treatment of steroid-dependent asthma. A 12-week double-blind study comparing beclomethasone dipropionate and a vehicle aerosol. Chest 70(03):345–50, Sep 76
Harvey MA see **Hanson JW**
Harwood-Nash DC, Breckbill DL: Computed tomography in children: a new diagnostic technique. J Pediatr 89(3):343–57, Sep 76
Hashimoto K, Lieberman P, Lamkin N Jr: Angiokeratoma corporis diffusum (Fabry disease). A lysosomal disease. Arch Dermatol 112(10):1416–23, Oct 76
Hashimoto K see **Lamkin N**
Hasiba U see **Lewis JH**
Hasman A, Groothedde RT: Gamma-camera uniformity as a function of energy and count-rate. Br J Radiol 49(584):718–22, Aug 76
Hassanein K see **Miller HC**
Hasse J see **Lincoln C**
Hassemer DJ see **Laessig RH**
Hatcher RA see **Trussell TJ**
Hathirat S see **Woodhouse SP**
Hattersley PG, Hayse D: The effect of increased contact activation time on the activated partial thromboplastin time. Am J Clin Pathol 66(3):479–82, Sep 76
Hauhart RE see **Thurston JH**
Hausamen TU see **Fritsch WP**
Hausberger FX: Effects of lipemia and trauma on experimental fat embolism. Am J Pathol 84(3):515–20, Sep 76
Havard C, Parry D: Cholecystostomy. Br J Surg 63(8):631–6, Aug 76
Havel RJ see **Myers LH**
Havemann K see **Solomon A**
Havens WW 2d see **Marynick SP**
Haverkorn MJ see **Gaymans R**
Havlik RJ see **Blum CB**
Hawkins RA, McFadyen I, Killen E, et al: Proceedings: Oestrogen receptor activity, plasma oetrogen concentrations and response to endocrine therapy in cancer of the breast. Br J Surg 63(8):658–9, Aug 76
Hay D see **Temple JG**
Hay DM, Forrester PI, Hancock RL, et al: Maternal serum alpha-fetoprotein in normal pregnancy. Br J Obstet Gynaecol 83(7):534–8, Jul 76
Hayashida T see **Farmer SW**
Haydl H see **Waldhäusl W**
Hayes JA see **Strauss RH**
Hayes JP see **Bateson MC**
Hayes P see **Jacobson JA**
Haynes RE: The spectrum of herpes simplex virus infections in children. South Med J 69(8):1069–78, Aug 76
Hayse D see **Hattersley PG**
Hayton WL, Grisafe JA, Pharm B: Pharmacokinetic evaluation of dosing regimens for insulin in diabetic ketoacidosis. Diabetes 25(9):771–5, Sep 76
Hayward JL see **Spencer J**
Hayward RD see **McMahon MJ**
Haywood LJ see **Khan AH**
Headings VE: Associations between type of health profession and judgments about prevention of sickling disorders. J Med Educ 51(8):682–4, AUG 76
Heagarty MC: Commentaries: Life-style change—a difficult challenge. Pediatrics 58(3):314–5, Sep 76
Healey LA see **Terasaki PI**
Heath C: Letter: How Abraham Lincoln dealt with a malpractice suit. N Engl J Med 295(13):735–6, 23 Sep 76
Heathcote J, Deodhar KP, Scheuer PJ, et al: Intrahepatic cholestasis in childhood. N Engl J Med 295(15):801–5, 7 Oct 76
Heatley RV see **Williams RH**
Heckman HH see **Krane RJ**
Heckman JD: Case finding of unrelated disease in the orthopedic clinic. South Med J 69(8):1011–2, Aug 76
Hedstrand H, Aberg H: Three-year follow-up of middle-aged men with low blood pressure. Acta Med Scand 200(1–2):119–121, 1976
Hegarty PV: Letter: Ascorbic acid in orange juice. JAMA 236(14):1574, 4 Oct 76
Hegenauer J, Saltman P: Letter: Bioavailabe copper and iron in rat diets. Am J Clin Nutr 29(9):936–8, Sep 76
Hegyi T, Hiatt IM, Vogi TP, et al: Use of the Beckman film badge for monitoring during phototheraphy. J Pediatr 89(3):473–4, Sep 76
Heimbach DM, Ivey TD: Technique for placement of a permanent home hyperalimentation catheter. Surg Gynecol Obstet 143(4):634–6, Oct 76
Heine JW, Adler WH: The kinetics of interferon production by mouse lymphocytes and its modulating effect of the virus plaqueforming cell assay as a quantitative method to determine activated lymphocytes. J Immunol 117(3):1045–8, Sep 76
Heinzelmann PR, Nelson CL: Recurrent traumatic dislocation of the hip. Report of a case. J Bone Joint Surg [Am] 58(6):895–6, Sep 76
Helfant RH see **Bodenheimer MM**
Hellström K see **Angelin B**
Hellström K see **Christensson T**
Helzer JE, Robins LN, Davis DH: Depressive disorders in Vietnam returnees. J Nerv Ment Dis 163(3):177–85, Sep 76
Hemming VG see **Ashford WA**
Henderson ES see **Higby DJ**
Henderson RD, Pearson FG: Reflux control following extended myotomy in primary disordered motor activity (diffuse spasm) of the esophagus. Ann Thorac Surg 22(3):278–83, Sep 76
Henderson RD see **Nelems JM**
Henderson RD see **Pearson FG**
Hendin BA see **Trotter JL**
Hendler R see **Felig P**
Hendler RG see **Sherwin RS**
Hendrich CE see **Porterfield SP**
Hendrickson A, Kupfer C: The histogenesis of the fovea in the macaque monkey. Am J Med Sci 272(1):746–56, Jul-Aug 76
Hendrickson T see **Procsal DA**
Hendry JH, Rosenberg I, Greene D, et al: Tolerance of rodent tails to necrosis after 'daily' fractionated X rays or D-T neutrons. Br J Radiol 49(584):690–9, Aug 76
Henkart PA see **Ryan JL**
Henken DP see **Sunderland CO**
Henle G see **Horwitz CA**
Henle W see **Horwitz CA**
Henry HL see **Procsal DA**
Henry JG see **Farooki ZQ**
Hepner GW, Uhlin SR, Lipton A, et al: Abnormal aminopyrine metabolism in patients with hepatic neoplasm. Detection by breath test. JAMA 236(14):1587–90, 4 Oct 76
Herbst JJ see **Book LS**
Hernandez F, Aguilleiro B, Lujan E, et al: Letter: Reye syndrome: virus or artifact in liver? Am J Dis Child 130(9):1035–6, Sep 76
Hernandez FJ see **Fernandez BB**
Hernández-Pérez E: Topically applied thiabendazole in the treatment of scabies. Arch Dermatol 112(10):1400–1, Oct 76
Herschmann EM see **Goldberg LD**
Hershey JC see **Luft HS**
Hershman JM see **Azukizawa M**
Hershman JM see **Sowers JR**
Hershman JM see **Van Herle AJ**
Herther KK see **Grabowski EF**
Hertling D see **Lehmann JF**
Hertz RH see **Timor-Tritsch I**
Hertzler AA, Owen C: Sociologic study of food habits—a review. I. Diversity in diet and scalogram analysis. J Am Diet Assoc 69(4):377–81, Oct 76
Hertzler AA, Owen C: Sociologic study of food habits—a review. II. Differentiation, accessibility and solidarity. J Am Diet Assoc 69(4):381–4, Oct 76
Héry C see **Dupuy JM**
Héry M, Laplante E, Kordon C: Participation of serotonin in the phasic release of LH. I. Evidence from pharmacological experiments. Endocrinology 99(2):496–503, Aug 76
Herzenberg LA, Okumura K, Castor H, et al: T-cell regulation of antibody responses: demonstration of allotype-specific helper T cells and their specific removal by suppressor T cells. J Exp Med 144(2):330–44, 1 Aug 76
Herzenberg LA see **Murphy DB**
Herzenberg LA see **Okumura K**
Hess WE see **Dunn HK**
Heuser ET see **Pennisi AJ**
Hewitt HB, van den Brenk HA: Letter: BCG in cancer. Br Med J 2(6033):477, 21 Aug 76
Heymann K: Letter: Temperature rhythm in manic-depressive illness. Br Med J 1(6023):1470, 12 Jun 76
Heymann MA see **Levin DL**
Heyn R see **Petty RE**
Hgerdal M see **Carlsson C**
Hiatt IM see **Hegyi T**
Hibbard LT: Spontaneous rupture of the liver in pregnancy: a report of eight cases. Am J Obstet Gynecol 126(3):334–8, 1 Oct 76
Hickey RC see **Samaan NA**
Hickman R see **Waterworth MW**
Hicks MI see **Richardson CT**

Higa HH, Fujinaka IT: Prevalence of rodent and mongoose leptospirosis on the Island of Oahu. Public Health Rep 91(2):171-7, Mar-Apr 76
Higby DJ, Freeman A, Henderson ES, et al: Granulocyte transfusions in children using filter-collected cells. Cancer 38(3):1407-13, Sep 76
Higdon G see **Vinicor F**
Higgins AF see **Fernando ON**
Higgins CB, Feld GK: Direct chronotropic and dromotropic actions of contrast media: ineffectiveness of atropine in the prevention of bradyarrhythmias and conduction disturbances. Radiology 121(1):205-9, Oct 76
Higgins CB see **Reinke RT**
Higgins JR see **Gomez-Sanchez C**
Higgs RH see **Freeland GR**
Hill AR: Letter: Doctors, contraception, and sterilisation. Br Med J 2(6030):303, 31 Jul 76
Hill AS see **Carr I**
Hill BA, Kohut RI: Metastatic adenocarcinoma of the temporal bone. Arch Otolaryngol 102(9):568-71, SEP 76
Hill CA see **Finn R**
Hill DE see **MacLean WC Jr**
Hill GL, Blackett RL, Burkinshaw L, et al: Proceedings: High incidence of malnutrition is hospitalized surgical patients. Br J Surg 63(8):663-4, Aug 76
Hill GL see **Guillou PJ**
Hill HR see **Portas MR**
Hill JD see **Raskoff WJ**
Hill LL see **Kohaut EC**
Hill RC see **Watson JR**
Hill RM: Fetal malformations and antiepileptic drugs. Am J Dis Child 130(9):923-5, Sep 76
Hill RR see **Mosier HD Jr**
Hills NH, Bultitude MI, Eykyn S: Co-trimoxazole in prevention of bacteriuria after prostatectomy. Br Med J 2(6034):498-9, 28 Aug 76
Himmelhoch JM, Mulla D, Neil JF, et al: Incidence and signficiance of mixed affective states in a bipolar population. Arch Gen Psychiatry 33(9):1062-6, Sep 76
Himmelhoch JM see **Neil JF**
Hinder RA: The effect of posture on the emptying of the intrathoracic vagotomized stomach. Br J Surg 63(8):581-4, Aug 76
Hinman AR see **Stroh G**
Hinrichs DJ, Jerrells TR: In vitro evaluation of immunity to Coxiella burnetii. J Immunol 117(3):996-1003, Sep 76
Hinshaw LB see **Peyton MD**
Hirano A see **Llena JF**
Hirata RM see **Seyfer AE**
Hironaka H see **Kiriyama T**
Hirschfeld S see **Riggs TT**
Hirschfield JS see **Jelaso DV**
Hirschi RG: Letter: Limits of physical diagnosis. J Oral Surg 34(8):679, Aug 76
Hirvas J, Enckell M, Kuhlbäck B, et al: Psychological and social problems encountered in active treatment of chronic uraemia. II. The living donor. Acta Med Scand 200(1-2):17-20, 1976
Hislop HJ see **Blessey RL**
Hjøorne N see **Bang HO**
Hjorth N, Möller H: Phototoxic textile dermatitis ('bikini dermatitis'). Arch Dermatol 112(10):1445-7, Oct 76
Ho YK, Brown MS, Kayden HJ, et al: Binding, internalization, and hydrolysis of low density lipoprotein in long-term lymphoid cell lines from a normal subject and a patient with homozygous familial hypercholesterolemia. J Exp Med 144(2):444-55, 1 Aug 76
Hoberman HD see **Fulop M**
Hoch-Ligeti C, Jarsen FJ: Enzymes in peripheral and bone marrow serum in patients with cancer. Cancer 38(3):1336-43, Sep 76
Hockley DJ see **Reich-d'Almeida FB**
Hodge AJ, Dymock RB, Sutherland HD: A case of fatal fat embolism syndrome following cardiopulmonary bypass. J Thorac Cardiovasc Surg 72(2):202-5, AUG 76
Hodges GR see **Baker LH**
Hodges RE see **Fleming CR**
Hodgson NB: Long-term survival from Müllerian duct carcinoma. J Urol 116(3):313-5, Sep 76
Hodjati H, Dergal E, Montalbert C, et al: Proceedings: Cross-circulation experiments in dogs discerning the target organ of carbon monoxide intoxication. Br J Surg 63(8):655, Aug 76
Hody GL see **Virgo JA**
Hoefflin SM, Passaro E: A retroperitoneal cystic leiomyosarcoma spontaneously draining into the stomach. Am J Surg 132(3):387-9, Sep 76
Hoehn JG, Vitale P, Elliott RA Jr: Dacryoscintigraph evaluation of the repaired lacrimal drainage system. Plast Reconstr Surg 58(3):350-3, Sep 76
Hoeksema PE see **Soudijn ER**
hoff R see **Mott KE**
Höffken K, Schmidt CG: Letter: Alpha-fetoprotein and testicular tumours. Lancet 02(7987):687, 25 Sep 76
Hoffman EJ see **Gado MH**
Hoffman HJ, Mohr G: Lateral canthal advancement of the supraorbital margin. A new corrective technique in the treatment of coronal synostosis. J Neurosurg 45(4):376-81, Oct 76
Hoffmeister JA see **Dobbie RP**
Hofmann AF see **Allan RN**
Hogan GR, Ryan NJ: Evaluation of the child with a learning disorder. Pediatrics 58(3):407-9, Sep 76
Hogan NA see **Portas MR**
Hoghooghi N, Sabbaghian H, Ghadirian E, et al: Evaluation of the slide-latex agglutination and intradermal (Casoni) tests for echinococcosis. Am J Trop Med Hyg 25(4):660-1, Jul 76
Hoke AW see **Longstreth P**
Holcroft J see **Trunkey D**
Holder AR: Letter: Bio-aestheticians. Inquiry 6(4):4, Aug 76
Holdstock DJ: Letter: Economy in prescribing. Br Med J 2(6033):477-8, 21 Aug 76
Holdsworth CD see **Read NW**
Holinger PC, Klawans HL: Reversal of tricyclic-overdosage-induced central anticholinergic syndrome by physostigmine. Am J Psychiatry 133(9):1018-23, Sep 76
Holland OB see **Gomez-Sanchez C**
Hollander D, Rim E: Factors affecting the absorption of vitamin K-1 in vitro. Gut 17(6):450-5, Jun 76
Hollander D, Truscott TC: Mechanism and site of small intestinal uptake of vitamin D3 in pharmacological concentrations. Am J Clin Nutr 29(9):970-5, Sep 76
Hollenberg M see **Harvey DB**
Hollifield JW, Kaiser AB, McGee ZA: Gram-negative bacillary meningitis therapy. Polyradiculitis following intralumbar aminoglycoside administration. JAMA 236(11):1264-6, 13 Sep 76
Hollifield JW: Failure of aspirin to antagonize the antihypertensive effect of spironolactone in low-renin hypertension. South Med J 69(8):1034-6, Aug 76
Hollingsworth DR, Moser RJ, Carlson JW, et al: Abnormal adolescent primiparous pregnancy: association of race, human chorionic somatomammotropin production, and smoking. Am J Obstet Gynecol 126(2):230-7, 15Sep 76
Holloway LM see **Parish LC**
Holm CL: Primary synovial chondromatosis of the ankle. A case report. J Bone Joint Surg [Am] 58(6):878-80, Sep 76
Holm G see **Björkholm M**
Holm JS: A simple plethysmographic method for differentiating primary from secondary varicose veins. Surg Gynecol Obstet 143(4):609-12, Oct 76
Holmes C, Flaherty RJ: Trimethobenzamide HCL (Tigan)-induced extrapyramidal dysfunction in a neonate. J Pediatr 89(4):669-70, Oct 76
Holmström B see **Thorell JI**
Holsclaw DS Jr see **Tecklin JS**
Holsinger JW Jr see **Mathers DH Jr**
Holt JP, Rhode EA: Similarity of renal glomerular hemodynamics in mammals. Am Heart J 92(4):465-72, Oct 76
Holzbach RT: Jaundice in pregnancy--1976. Am J Med 61(3):367-76, Sep 76 (127 ref.)
Homer LD see **John DA**
Homer S see **Bluming A**
Homma Y see **Nestel PJ**
Hon EH: Letter: Severe variable decelerations in fetal heart rate. Can Med Assoc J 115(6):491, 18 Sep 76
Honoré LH, Moloney PJ: Malignant germ cell tumor of the testis: spontaneous regression of pulmonary metastases with 7-year survival. J Urol 116(3):382-4, Sep 76
Hoofnagle JH see **Tabor E**
Hooper RE see **Fitzpatrick DB**
Hoopes JE see **Luce EA**
Hoover LW, Meylor DJ: Clinical dietitians use computer-generated worksheet. J Am Diet Assoc 69(4):404-6, Oct 76
Hopkin DA: Letter: Atmospheric pollution by anaesthetic agents. Br Med J 2(6034):530, 28 Aug 76
Hopkins CE see **Shonick W**
Hopwood D, Nyfors A: Effect of methotrexate therapy in psoriatics on the Ito cells in liver biopsies, assessed by point-counting. J Clin Pathol 29(8):698-703, Aug 76
Horan F, Beighton P: Parastremmatic dwarfism. J Bone Joint Surg [Br] 58(3):343-6, Aug 76
Horland AA see **Rowley JD**
Hornabrook RW see **Van Herle AJ**
Hornby R see **Kostuik JP**
Hornick RB see **Huang CT**
Hornsey S see **Field SB**
Horowitz N see **Smith HG**
Horrobin DF, Mtabaji JP, Manku MS: Physiological cortisol levels block the inhibition of vascular reactivity produced by prolactin. Endocrinology 99(2):406-10, Aug 76
Horsfield P, Logan FA, Newey JA: Letter: Oral irritation with gentian violet. Br Med J 2(6034):528, 28 Aug 76
Horton L, Wilkes J: Letter: Chronic non-specific endometritis. Lancet 2(7981):366, 14 Aug 76
Horvath J see **Chalmers J**
Horvath J see **May J**
Horwitz CA, Henle W, Henle G, et al: Clinical and laboratory evaluation of elderly patients with heterophil-antibody positive infectious mononucleosis. Report of seven patients, ages 40 to 78. Am J Med 61(3):333-9, Sep 76
Horwitz DA see **Lobo PI**
Horwitz O, Darrow MM: Principles and effects of mass screening: Danish experience in tuberculosis screening. Public Health Rep 91(2):146-53, Mar-Apr 76
Houang ET, Gilmore OJ, Reid C, et al: Absence of bacterial resistance to povidone iodine. J Clin Pathol 29(8):752-5, Aug 76
Houston JB see **Levy G**
Howard JE, Nelson JD, Clahsen J, et al: Otitis media of infancy and early childhood. A double-blind study of four treatment regimens. Am J Dis Child 130(9):965-70, Sep 76
Howard L, Oldendorf M, Chu R: Letter: Pyridoxine deficiency: another potential sequel of the jejunal-ileal bypass procedure. N Engl J Med 295(13):733, 23 Sep 76
Howat JM see **White CM**
Howden R see **Lari J**
Howell HS, Bartizal JF, Freeark RJ: Blunt trauma involving the colon and rectum. J Trauma 16(08):624-32, Aug 76
Howell HS, Prinz RA, Pickleman JR: Anaerobic mediastinitis. Surg Gynecol Obstet 143(3):353-9, Sep 76
Howell JT see **Aber RC**
Howell RR, Stevenson RE, Ben-Menachem Y, et al: Hepatic adenomata with type 1 glycogen storage disease. JAMA 236(13):1481-4, 27Sep 76
Hower J, Prinz B, Gono E: Letter: Air lead and blood lead levels in children. Pediatrics 58(3):465-6, Sep 76
Howie PW, Begg CB, Purdie DW, et al: Use of coagulation tests to predict the clinical progress of pre-eclampsia. Lancet 2(7981):323-5, 14 Aug 76
Howie WB, Black SA: Hospital life a century ago. Br Med J 2(6034):515-7, 28 Aug 76 (Eng. Abstr.)
Howland WS, Schweizer O, Ragasa J, et al: Colloid oncotic pressure and levels of albumin and total protein during major surgical procedures. Surg Gynecol Obstet 143(4):592-6, Oct 76
Hoxtell E, Dahl MV: Letter: Xerosis from lithium carbonate. Arch Dermatol 111(8):1073-4, Aug 75
Hranowsky N see **Texter JH Jr**
Hsu JT: Limited form of Wegener's granulomatosis. Chest 70(03):384-5, Sep 76
Hsueh WA see **Johnson KR**
Hu CH see **Labrecque PG**
Huang CT, Woodward WE, Hornick RB, et al: Fecal steroids in diarrhea. I. Acute shigellosis. Am J Clin Nutr 29(9):949-55, Sep 76
Huang TT see **Sloan DF**
Hubler WR Jr: Epidemic Norwegian scabies. Arch Dermatol 112(2):179-81, Feb 76
Hudgel DW, Cooper D, Souhrada J: Reversible restrictive lung disease stimulating asthma. Ann Intern Med 85(3):328-32, Sep 76
Hudson G see **Sokol RJ**
Huestis WS see **Laha RK**
Huggins GR, Preti G: Volatile constituents of human vaginal secretions. Am J Obstet Gynecol 126(1):129-36, 1 Sep 76
Hughes GR see **Lightfoot RW Jr**
Hughes JE see **Fielding JW**
Hughes KB: Sensorineural deafness due to compression chamber noise. J Laryngol Otol 90(8):803-7, Aug 76
Hughes WT: Editorial: Treatment of Pneumocystis carinii pneumonitis. N Engl J Med 295(13):726-7, 23 Sep 76
Hugli TE see **Corbin NC**
Hulka BS, Cassel JC, Kupper LL, et al: Communication, compliance, and concordance between physicians and patients with prescribed medications. Am J Public Health 66(9):847-53, Sep 76
Hull D see **Elphick MC**
Hull DS, Green K, Bowman K: Corneal water and electrolyte content following storage in moist chamber and MK medium. Am J Med Sci 272(1):778-80, Jul-Aug 76
Hultquist DE see **Lewis RA**
Humphreys WV, Walker A, Charlesworth D: Altered viscosity and yield stress in patients with abdominal malignancy: relationship to deep vein thrombosis. Br J Surg 63(7):559-61, Jul 76
Humphreys WV, Charlesworth D: Proceedings: The response of the peripheral circulation to an infusion of Dextran 40. Br J Surg 63(8):661, Aug 76
Hungerford DS see **Goodfellow J**
Hunt WE: Letter: Painful ophthalmoplegia. J Neurosurg 45(4):467, Oct 76
Hunter RD see **Haqqani MT**
Hurley R, Wright JT: Letter: Candida albicans and polyene antibiotics. Br Med J 2(6034):522, 28 Aug 76
Hurst JW see **Morris DC**
Hurst KS see **Saldanha LF**
Husain OA, Grainger JM: Letter: Early gastric cancer. Br Med J 2(6033):473-4, 21 Aug 76
Hussey HH: Editorial: Prohibition of traditional addicting drugs: social repercussions. JAMA 236(13):1501, 27Sep 76
Hussey HH: Editorial: Cervical spine injuries in football. JAMA 236(11):1274, 13 Sep 76
Hussey HH: Editorial: The capgras phenomenon. JAMA 236(11):1275, 13 Sep 76
Hussey HH: Editorial: Pneumococcal appendicitis and cecitis. JAMA 236(12):1388, 20 Sep 76
Hussey HH: Editorial: Hyperlipidemia in children following long-term hemodialysis or renal transplantation. JAMA 236(12):1387, 20 Sep 76
Hutcheon RA, Kaplan BS, Drummond KN: Distal renal tubular acidosis in children with chronic hydronephrosis. J Pediatr 89(3):372-76, Sep 76
Hutcheson RH Jr see **Guyer B**
Hutchins GM see **Ridolfi RL**
Hutchinson JS, Schelling P, Möhring J, et al: Pressor action of centrally perfused angiotensin II in rats with hereditary hypothalamic diabetes insipidus. Endocrinology 99(3):819-23, Sep 76
Hutchison JL see **Gotlieb AI**
Hutto JH see **Shulman ST**
Hutton WL see **Chisholm IH**
Hwang KH see **Fine LG**
Hwang YH: Listeriosis during pregnancy. Am J Obstet Gynecol 126(2):285-6, 15Sep 76

Hyams VJ see **Compagno J**
Hybels RL see **Work WP**
Hyde RD see **Green AE**
Hyland WT, Neale HW: Surgical management of chronic hidradenitis suppurativa of the perineum. South Med J 69(8):1002–4, Aug 76
Hyson EA, Burrell M: Letter: Familial gastric polyposis (cont.). N Engl J Med 295(16):905, 14 Oct 76

I

Iancu T, Elian E: Ultrastructural changes in aspirin hepatotoxicity. Am J Clin Pathol 66(3):570–5, Sep 76
Iannetti P see **Midulla M**
Igarashi M see **Kato Y**
Ihle JN see **Lee JC**
Ikejiri K see **Yukimura Y**
Ikejiri T see **Inokuchi K**
Ikenoue T, Quilligan EJ, Murata Y: Circulatory response to atropine in sheep fetus. Am J Obstet Gynecol 126(2):253–60, 15Sep 76
Ikuta Y, Kubo T, Tsuge K: Free muscle transplantation by microsurgical technique to treat severe Volkmann's contracture. Plast Reconstr Surg 58(4):407–11, Oct 76
Ilstrup DM see **Skolnick MD**
Imawari M, Kida K, Goodman DS: The transport of vitamin D and its 25-hydroxy metabolite in human plasma. Isolation and partial characterization of vitamin D and 25-hydroxyvitamin D binding protein. J Clin Invest 58(2):514–23, Aug 76
Imlach A: Alberta VD task force recommendations include higher medical fees. Can Med Assoc J 115(3):276–7, 7 Aug 76
Imlach A: Alberta task force on suicide problem finds present attitudes inadequate. Can Med Assoc J 115(6):580–2, 18 Sep 76
Imlach A: Medicolegal affairs: Court rejects contention Alberta disciplinary bodies biased. Can Med Assoc J 115(3):263, 7 Aug 76
Imrie CW, Allam BF, Ferguson JC: Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Br J Surg 63(8):662–3, Aug 76
Imrie CW see **Duncan JG**
Imrie CW see **Murphy D**
Inagaki A, Uno S, Yoneda M, et al: 2,7-Fluorenediamine and 2,5-fluorenediamine as peroxidase reagents for blood smears. J Lab Clin Med 88(2):334–8, Aug 76
Inamdar AR see **Finch CA**
Indriksons AA see **Laessig RH**
Ing TS, Mahurkar SD, Dunea G, et al: Removal of amantadine hydrochloride by dialysis in patients with renal insufficiency. Can Med Assoc J 115(6):515, 18 Sep 76
Ingbar SH see **Wall JR**
Ingelfinger FJ: Editorial: Quenchless quest for questionable cure. N Engl J Med 295(15):838–9, 7 Oct 76
Ingelfinger FJ: Editorial: The case of the Hoover paper. N Engl J Med 295(16):896–7, 14 Oct 76
Ingelfinger FJ: Editorial: Journal ventures that flopped. N Engl J Med 295(13):727–29, 23 Sep 76
Ingelfinger FJ: Editorial: The quandaries of mass immunization. N Engl J Med 295(14):785–6, 30 Sep 76
Ingelfinger JR see **Grupe WE**
Ingersoll RW: Editorial: Myths of medical education. J Med Educ 51(8):688–90, AUG 76
Inman WH see **Mann JI**
Inokuchi K, Nomura Y, Ikejiri T, et al: Follow-up study of left suprarenal to inferior mesenteric venous shunt for advanced breast cancer. Br J Surg 63(8):639–42, Aug 76
Inokuchi K see **Nagasue N**
Insall JN, Ranawat CS, Aglietti P, et al: A comparison of four models of total knee-replacement prostheses. J Bone Joint Surg [Am] 58(6):754–65, Sep 76
Ionasescu V see **Waziri M**
Iqbal N see **Kohler HG**
Irby DM, Demers JL, Scher M, et al: Letter: Faculty development. J Med Educ 51(09):789, Sep 76
Irias JJ see **Sheikholislam BM**
Irvin TT, Bostock T: The effects of mechanical preparation and acidification of the colon on the healing of colonic anastomoses. Surg Gynecol Obstet 143(3):443–7, Sep 76
Irvine WJ see **Morris PJ**
Irving AD see **Matheson NA**
Irving MH see **Feinmann C**
Irving MH see **Griffiths NJ**
Isaacs PE, Corbett CL, Riley AK, et al: In vitro behavior of human intestinal mucosa. The influence of acetyl choline on ion transport. J Clin Invest 58(3):535–42, Sep 76
Isaacson P, Le Vann HP: The demonstration of carcinoembryonic antigen in colorectal carcinoma and colonic polyps using an immunoperoxidase technique. Cancer 38(3):1348–56, Sep 76
Isch JH, Shumacker HB Jr: Embolization of caval umbrella. Discussion and report of successful removal from the right ventricle. J Thorac Cardiovasc Surg 72(2):256–8, AUG 76
Iseman M see **Moulding R**
Isenberg JN, Hanson RF, Williams GC, et al: Immunodeficiency, xanthomas and obstructive liver disease. Am J Med 61(3):393–400, Sep 76
Ishizawa E see **Suzuki Y**
Issar SL see **Balentine JD**
Iturri GC see **Welsch CW**
Iverson RE see **Loeffler RA**
Ivey KJ see **Baskin WN**
Ivey TD see **Heimbach DM**
Iwai K see **Yamada S**
Iwamoto T, DeVoe AG: Electron microscopical study of the Fleisher ring. Arch Ophthalmol 94(9):1579–84, Sep 76
Iyngkaran N see **Lee EL**
Izui S, Lambert PH, Miescher PA: In vitro demonstration of a particular affinity of glomerular basement membrane and collagen for DNA. A possible basis for a local formation of DNA-anti-DNA complexes in systemic lupus erythematosus. J Exp Med 144(2):428–43, 1 Aug 76

J

Jackson BT see **Kelly MJ**
Jackson FI see **Lentle BC**
Jackson IM see **Boyd AE**
Jackson JM see **Reynolds PM**
Jackson JT see **Brodie TE**
Jackson JW, Nakhla LS: Letter: Pasteurella and pets. Lancet 2(7985):582, 11 Sep 76
Jackson LH see **Nelson JD**
Jackson NJ see **Schapiro H**
Jackson PD: Traumatic ossicular discontinuity with stapes fixation. J Laryngol Otol 90(7):707–9, Jul 76
Jackson R: Letter: Kaposi sarcoma-like granuloma and posterosive syphiloid. Arch Dermatol 111(8):1071–2, Aug 75
Jackson RH see **Craft AW**
Jackson RL see **Chan L**
Jackson SL: Letter: Nitrazepam and diazepam. Br Med J 2(6030):300–1, 31 Jul 76
Jacob ET see **Berant M**
Jacob J, Tully SB, Chapman B: Hyponatremia and perforation of the bowel following a series of water enemas. A case report in a 14-month-old infant. Clin Pediatr (Phila) 15(9):776–8, Sep 76
Jacobi GH, Wilson JD: The formation of 5alpha-androstane-3alpha, 17beta-diol by dog prostate. Endocrinology 99(2):602–10, Aug 76
Jacobi RJ see **Geis WP**
Jacobs DM see **Morrison DC**
Jacobs RP, Cole GA: Lymphocytic choriomeningitis virus-induced immunosuppression: a virus-induced macrophage defect. J Immunol 117(3):1004–9, Sep 76
Jacobs RR, Armstrong HJ, Whitaker JH, et al: Treatment of intertrochanteric hip fractures with a compression hip screw and a nail plate. J Trauma 16(08):599–603, Aug 76
Jacobson G see **Muntz EP**
Jacobson JA, McCormick JB, Hayes P, et al: Epidemiologic characteristics of infections caused by ampicillin-resistant Hemophilus influenzae. Pediatrics 58(3):388–91, Sep 76
Jacobson RR, Trautman JR: The diagnosis and treatment of leprosy. South Med J 69(8):979–85, Aug 76
Jacox RF see **Angevine CD**
Jacques J: Letter: Inverted papilloma of the urinary bladder. Arch Pathol Lab Med 100(10):559, Oct 76
Jaffe ES see **Mann RB**
Jaffe RC see **Socher SH**
Jähnchen E, Meinertz T, Gilfrich HJ, et al: The enantiomers of phenprocoumon: pharmacodynamic and pharmacokinetic studies. Clin Pharmacol Ther 20(3):342–9, Sep 76
Jain AK: Cigarette smoking, use of oral contraceptives, and myocardial infarction. Am J Obstet Gynecol 126(3):301–7, 1 Oct 76
Jakobiec FA see **Font RL**
Jakobsen J, Lundbaek K: Neuropathy in experimental diabetes: an animal model. Br Med J 2(6030):278–9, 31 Jul 76
Jakobsson S see **Lundgren B**
James B, Lord DJ: Human sexuality and medical education. Lancet 2(7985):560–3, 11 Sep 76
James FM 3d, Davies P: Maternal and fetal effects of lumbar epidural analgesia for labor and delivery in patients with gestational hypertension. Am J Obstet Gynecol 126(2):195–201, 15Sep 76
James JI see **McMaster MJ**
James LS, Yeh MN, Morishima HO, et al: Umbilical vein occlusion and transient acceleration of the fetal heart rate. Experimental observations in subhuman primates. Am J Obstet Gynecol 126(2):276–83, 15Sep 76
James P see **Silva YJ**
James WB see **Johnson JM**
Janda CA see **Cameron RR**
Janerich DT, Flink EM, Keogh MD: Down's syndrome and oral contraceptive usage. Br J Obstet Gynaecol 83(8):617–20, Aug 76
Janeway CA: Nathalie Masse, 1919–1975. Pediatrics 58(3):312–3, Sep 76
Janowitz HD see **Greenstein AJ**
Jansons RA see **Mosier HD Jr**
Jaria D see **Bonomi L**
Jarman WD see **Khalifa NM**
Jarrett WH 2d see **Larose JH**
Jarrett-Toth E see **Bach FH**
Jarsen FJ see **Hoch-Ligeti C**
Jaspan JB see **Kuku SF**
Jatene AD, Fontes VF, Paulista PP, et al: Anatomic correction of transposition of the great vessels. J Thorac Cardiovasc Surg 72(3):364–70, Sep 76
Javitt NB see **Lilly JR**
Javorski C see **Kimmerling G**
Jayson MI, Lloyd-Jones K, Berry DC, et al: Letter: Resorption of the mandible in vinyl chloride acro-osteolysis. Arthritis Rheum 19(5):971, Sept-Oct 76
Jeans WD, Morris AF: The accuracy of radiological and computer dianoses in small bowel examinations in children. Br J Radiol 49(584):665–9, Aug 76
Jegasothy BV see **Carter DM**
Jelaso DV, Hirschfield JS: Jaundice from impacted sediment in a T tube: recognition and treatment. Am J Roentgenol 127(3):413–5, Sep 76
Jenkins DM see **Kohler HG**
Jenkins HA, Konrad HR, Dodson TR: Porencephalic cyst of the mastoid. Arch Otolaryngol 102(9):563–5, SEP 76
Jenkins AMcL: Gore-tex: a new prosthesis for vascular access. Br Med J 2(6030):280, 31 Jul 76
Jennett B: Editorial: Resource allocation for the severely brain damaged. Arch Neurol 33(9):595–7, Sep 76
Jensen E see **Woodhouse SP**
Jensen HA, Bjaeldager P, Broch-Moller B: Letter: Hypoglycaemia in propranolol-treated dialysis patients. Lancet 2(7981):368–9, 14 Aug 76
Jensen OM, Lauritzen J: Legg-Calvé-Perthes' disease. Morphological studies in two cases examined at necropsy. J Bone Joint Surg [Br] 58(3):332–8, Aug 76
Jensen SL see **Kühl C**
Jeppsson S, Rannevik G: Effect of oral 17-beta-oestradiol on the liver in women with intrahepatic cholestasis (hepatosis) during previous pregnancy. Br J Obstet Gynaecol 83(7):567–71, Jul 76
Jeppsson S see **Thorell JI**
Jerie P: Letter: Efficacy of long-acting nitrates. II. Peroral isosorbide dinitrate. Am J Cardiol 38(3):402–3, Sep 76
Jerrells TR see **Hinrichs DJ**
Jerusalimsky AP see **Glukhov BN**
Jewett JF, Muirhead DM Jr: Fatal intra-partum fetal asphyxia. N Engl J Med 295(15):839–41, 7 Oct 76
Jirku H see **Young BK**
Jobin WR, Negrón-Aponte H, Michelson EH: Schistosomiasis in the Gorgol Valley of Mauritania. Am J Trop Med Hyg 25(4):587–94, Jul 76
Johansson C, Ekelund K: Relation between body weight and the gastric and intestinal handling of an oral caloric load. Gut 17(6):456–62, Jun 76
John A: Letter: Epilepsy and the pill. Br Med J 2(6034):528, 28 Aug 76
John DA, Tobey RE, Homer LD, et al: Onset of succinylcholine-induced hyperkalemia following denervation. Anesthesiology 45(3):294–9, Sep 76
John M, Cham W, Wollner N, et al: Endodermal sinus tumors of the ovary in children. The role of radiation therapy in relation to the clinical course. Radiology 121(1):177–81, Oct 76
Johnson A see **Ellis SS**
Johnson CS see **Chillar RK**
Johnson D see **Abrams PH**
Johnson DE, Bracken RB, Brown TE, et al: Letter: Intravesical bleomycin in bladder cancer. JAMA 236(12):1353–4, 20 Sep 76
Johnson DG, Essinck JW: Stimulation of glucagon secretion by scorpion toxin in the perfused rat pancreas. Diabetes 25(8):645–9, Aug 76
Johnson JD, Malachowski NC, Vosti KL, et al: A sequential study of various modes of skin and umbilical care and the incidence of staphylococcal colonization and infection in the neonate. Pediatrics 58(3):354–61, Sep 76
Johnson JD see **Goetzman BW**
Johnson JD see **Pass MA**
Johnson JL, Rajagopalan KV: Purification and properties of sulfite oxidase from human liver. J Clin Invest 58(3):543–50, Sep 76
Johnson JL, Rajagopalan KV: Human sulfite oxidase deficiency. Characterization of the molecular defect in a multicomponent system. J Clin Invest 58(3):551–6, Sep 76
Johnson JM, James WB, Evans AL, et al: The relationship between thermographic findings and size and depth of tumour in carcinoma of the breast. Br J Surg 63(8):576–8, Aug 76
Johnson KR, Hsueh WA, Glusman SM, et al: Fibrous myopathy. A rheumatic complication of drug abuse. Arthritis Rheum 19(5):923–6, Sept-Oct 76
Johnson LR, Guthrie PD: Stimulation of DNA synthesis by big and little gastrin (G-34 and G-17). Gastroenterology 71(4):599–602, Oct 76
Johnson MD see **Naifeh JG**
Johnson MN see **Maricq HR**
Johnson RW see **Cohen GL**
Johnson SA see **Fenske NA**
Johnson SA see **Gunnar RM**
Johnson SH 3d see **Beh WP**
Johnston CL Jr see **Koller SR**
Johnston D see **McMahon MJ**
Johnston RB Jr see **Strauss RG**
Johnstone EC see **Crow TJ**
Joiner CH see **Lauf PK**
Joist H see **Alkjaersig N**
Jokipii AM, Jokipii L: Presumptive identification and antibiotic susceptibility of group B streptococci. J Clin Pathol 29(8):736–9, Aug 76
Jokipii L see **Jokipii AM**
Jolly HW Jr see **Espy PD**
Jona JZ, Belin RP: Duodenal anomalies and the ampulla of Vater. Surg Gynecol Obstet 143(4):565–9, Oct 76
Jona JZ see **Selke AC Jr**
Jonas H: Freedom of scientific inquiry and the public interest. The accountability of science as an agent of social action.

Inquiry 6(4):15–8, Aug 76
Joncas JH, Robillard LR, Boudreault A, et al: Letter: Interferon in serum and cerebrospinal fluid in subacute sclerosing panencephalitis. Can Med Assoc J 115(4):309, 21 Aug 76
Jones AR, Bewick M, Vaughan RW, et al: Transformation of lymphocytes from patients awaiting cadaver renal transplants. Lancet 2(7985):529–31, 11 Sep 76
Jones BE, Patton DD: Bone scans of the facial bones: normal anatomy. Am J Surg 132(3):341–5, Sep 76
Jones CE, Lewert RM, Ali Ozcel M: Anti-liver antibody in rabbits infected with Schistosoma japonicum. Am J Trop Med Hyg 25(4):613–6, Jul 76
Jones DM, Tobin BM: Serotypes of group B meningococci. J Clin Pathol 29(8):746–8, Aug 76
Jones EA, Rabin L, Buckley CH, et al: Progressive intrahepatic cholestasis of infancy and childhood. A clinicopathological study of patient surviving to the age of 18 years. Gastroenterology 71(4):675–82, Oct 76
Jones EA see **Potter BJ**
Jones GS see **Wentz AC**
Jones JV see **Fitch W**
Jones JV see **Grant JB**
Jones KV see **Coles GA**
Jones NF see **Kinsman RA**
Jones PD, Sadler TE, Castro JE: Proceedings: The effect of Corynebacterium parvum on a subcutaneous tumour. Br J Surg 63(8):659–60, Aug 76
Jones RA, MacFarlane A: Carcinomas and carcinoid tumours of the appendix in a district general hospital. J Clin Pathol 29(8):687–92, Aug 76
Jones RT see **Champion HR**
Jones RT see **Leiferman KM**
Jones SE see **Schechter JP**
Jones SL: Electromagnetic field interference and cardiac pacemakers. Phys Ther 56(9):1013–8, Sep 76
Jordan P see **Cook JA**
Jordon RE see **Solley GO**
Joroff M see **Werlin SH**
Joseph PM, Berdon WE, Baker DH: Opinion: Caveat doctor: the x-ray collimator industry takes a giant step backward. Radiology 121(1):225, Oct 76
Joseph PM, Berdon WE, Baker DH, et al: Upper airway obstruction in infants and small children. Improved radiographic diagnosis by combining filtration, high kilovoltage, and magnification. Radiology 121(1):143–8, Oct 76
Joseph SC: Health manpower for rural primary care. Problems and potentials in relating medical education to rural needs, as illustrated by recent attempts in Wyoming and in Central Africa. Public Health Rep 91(2):159–63, Mar–Apr 76
Jowsey J see **Goldsmith RS**
Joyce G see **Field EJ**
Joyce LD, McQuarrie DG: Application of contemporary reconstructive techniques in head and neck surgery for anterior oral-facial cancers. Surgery 80(3):373–8, Sep 76
Juan D, Liptak P, Gray TK: Absorption of inorganic phosphate in the human jejunum and its inhibition by salmon calcitonin. J Clin Endocrinol Metab 43(3):517–22, Sep 76
Judd LL see **Grant I**
Judge DM see **Friend JN**
Judge DM see **Kammerer WS**
Judisch GF, Waziri M, Krachmer JH: Ocular Ehlers-Danlos syndrome with normal lysyl hydroxylase activity. Arch Ophthalmol 94(9):1489–91, Sep 76
Juers JA, Rogers RM, McCurdy JB, et al: Enhancement of bactericidal capacity of alveolar macrophages by human alveolar lining material. J Clin Invest 58(2):271–5, Aug 76
Jukes TH: Letter: On DDT levels. Clin Toxicol 9(3):451–5, 1976
Jukes TH: Laetrile for cancer. JAMA 236(11):1284–6, 13 Sep 76
Julis RE see **Stein MR**
Jung AL see **Book LS**
Jung JY, Almond CH, Lababidi Z: Total correction of double-outlet ventricle with concordant atrioventricular relation, dextrocardia, pulmonary stenosis, and situs inversus. J Thorac Cardiovasc Surg 72(2):291–3, AUG 76
Jung RT see **Davies MK**
Justice B, Duncan DF: Life crisis as a precursor to child abuse. Public Health Rep 91(2):110–5, Mar–Apr 76

K

Kaasik AE see **Carlsson C**
Kademian MT, Caldwell WL: Testicular seminoma: a case report of 2 brothers with seminoma and a review of the literature of testicular malignancies occurring in closely related family members. J Urol 116(3):380–1, Sep 76
Kadner S see **Young BK**
Kaegi EM see **Muntz EP**
Kagan IG see **Aguilar-Torres FG**
Kahn A see **Presley AP**
Kahn C see **Fraser HS**
Kahn DR see **VanderArk CR**
Kahn EJ: Letter: Paregoric in management of narcotic withdrawal syndrome. J Pediatr 89(3):520–1, Sep 76
Kaldbey KH, Petrozzi JW, Kligman AM: Treatment of psoriasis with topically applied tretinoin and steroid ointment. Arch Dermatol 111(8):1001–3, Aug 75
Kaijser B see **Smith JW**
Kairaluoma MI see **Kärkölä P**
Kaiser AB see **Hollifield JW**
Kaiser HB see **Weisberg SC**
Kakkar VV: Letter: Low-dose heparin in total hip replacement. Lancet 2(7985):573, 11 Sep 76
Kakkar VV see **Erdi A**
Kales A, Caldwell AB, Preston TA, et al: Personality patterns in insomnia. Theoretical implications. Arch Gen Psychiatry 33(9):1128–24, Sep 76
Kalhan SC, Savin SM, Adam PA: Measurement of glucose turnover in the human newborn with glucose-1-13C. J Clin Endocrinol Metab 43(3):704–7, Sep 76
Kalish S see **Noe JM**
Kallum B see **Kim DK**
Kalwaic HJ see **Poleksic S**
(Kamberg S), Shields JB: In memoriam. Samuel Kamberg, M.D. 1896–1975. Radiology 121(1):233, Oct 76
Kaminskis A see **Groff WA**
Kammerer WS, Judge DM: Chemotherapy of hydatid disease (Echinococcus granulosus) in mice with mebendazole and bithionol. Am J Trop Med Hyg 25(5):714–7, Sep 76
Kanda T see **Gotoh F**
Kane JJ see **Bissett JK**
Kane RL, Olsen DM, Thetford C, et al: The use of utilization review records as a source of data on nursing home care. Am J Public Health 66(8):778–82, Aug 76
Kanellitsas C see **Fayos JV**
Kang AH see **Chiang TM**
Kang H, Mazzi E: Letter: Apnea resulting from obstruction of the nares by an eye shield. J Pediatr 89(4):652, Oct 76
Kang TH see **Trägårdh B**
Kannas M see **Fyhrquist F**
Kanthor HA: Car safety for infants: effectiveness of prenatal counseling. Pediatrics 58(3):320–2, Sep 76
Kanto WP Jr, Borer RC Jr, Barr M Jr, et al: Tracheal aspirate lecithin/sphingomyelin ratios as predictors of recovery from respiratory distress syndrome. J Pediatr 89(4):612–6, Oct 76
Kapila R see **Lintz D**
Kaplan BS see **Hutcheon RA**
Kaplan BS see **O'Regan S**
Kaplan EL, Wannamaker LW: Suppression of the antistreptolysin O response by cholesterol and by lipid extracts of rabbit skin. J Exp Med 144(3):754–67, 1 Sep 76
Kaplan HA: E. Jefferson Browder, 1894–1976. J Neurosurg 45(4):367–8, Oct 76
Kaplan MS, Byers VS, Levin AS, et al: Circadian rhythm of stimulated lymphocyte blastogenesis. A 24 hour cycle in the mixed leukocyte culture reaction and with SKSD stimulation. J Allergy Clin Immunol 58(1 PT. 2):180–9, Jul 76
Kaplan RJ see **Lieberman P**
Kapp JA see **Pierce CW**
Kappos-Rigatou I see **Rigatos GA**
Karayalcin G, Lanzkowsky P: Letter: Pica with zinc deficiency. Lancet 02(7987):687, 25 Sep 76
Kärjä J see **Palva T**
Kärkölä P, Kairaluoma MI, Larmi TK: Postpneumonectomy empyema in pulmonary carcinoma patients. Treatment with antibiotic irrigation and closed-chest drainage. J Thorac Cardiovasc Surg 72(2):319–22, AUG 76
Karma P see **Palva T**
Karn RC see **Lehrner LM**
Karp RB, Lell W: Evaluating techniques of myocardial preservation for aortic valve replacement: operative risk. J Thorac Cardiovasc Surg 72(2):206–8, AUG 76
Karp RB see **Kouchoukos NT**
Kartha M, Ertel IJ: Short-term group therapy for mothers of leukemic children. What professional staff can do to help parents cope with chronic illness. Clin Pediatr (Phila) 15(9):803–6, Sep 76
(Kasim A), Shampo MA, Kyle RA: Earliest oral surgeon. JAMA 236(12):1398, 20 Sep 76
Kasonde JM, Bonnar J: Effect of sterilization on menstrual blood loss. Br J Obstet Gynaecol 83(7):572–5, Jul 76
Kass I see **Harvey LL**
Kass MA, Krupin T, Becker B: Plasma cortisol suppression test used to predict the development of primary open-angle glaucoma. Am J Ophthalmol 82(3):496–7, Sep 76
Kassner EG, Solomon NA, Steiner P, et al: Persisting perfusion defects after bronchoscopic removal or spontaneous expulsion of aspirated foreign objects. Radiology 121(1):139–42, Oct 76
Kast EC: Letter: Treatment of alcoholism. JAMA 236(12):1352–3, 20 Sep 76
Kato Y, Igarashi M, Takahashi M, et al: Effect of vestibular deafferentation upon positional nystagmus in the squirrel monkey. J Laryngol Otol 90(7):629–38, Jul 76
Katz AL, Alepa FP: Letter: Hemarthrosis secondary to heparin therapy. Arthritis Rheum 19(5):966, Sept-Oct 76
Katz DB see **Skolnick JL**
Katz JD, Croneau LH, Barash PG: Postoperative hypertension: a hazard of abrupt cessation of antihypertensive medication in the preoperative period. Am Heart J 92(1):79–80, Jul 76
Kaufman B, Rogers AI: Gastroenterology: a hypothetical case of rectal bleeding: incorporating a management self-test. Postgrad Med 60(9):233–40, Sep 76
Kaufman IA, Kung FH, Koenig HM, et al: Overdosage with vincristine. J Pediatr 89(4):671–4, Oct 76
Kaufman M, Straisfeld C, Pinsky L: Male pseudohermaphroditism presumably due to target organ unresponsiveness to androgens. Deficient 5alpha-dihydrotestosterone binding in cultured skin fibroblasts. J Clin Invest 58(2):345–50, Aug 76
Kaufmann HJ see **Weigel W**
Kauppila A see **Ylikorkala O**
Kauppinen K, Niemi KM, Salo OP: Letter: Dermatosis induced by practolol. Arch Dermatol 112(10):1472, Oct 76
Kausel HW see **McKneally MF**
Kavet J see **Schoenbaum SC**
Kavey RE see **Dobell AR**
Kawabori I see **Park MK**
Kawaguchi K see **Mochizuki M**
Kawai S see **Muscolo DL**
Kawamura S, Kokko JP: Urea secretion by the straight segment of the proximal tubule. J Clin Invest 58(3):604–12, Sep 76
Kawashima K see **Lev R**
Kay JH, Zubiate P, Mendez AM, et al: Mitral valve repair for patients with pure mitral insufficiency. 1- to 15-year follow-up. JAMA 236(14):1584–6, 4 Oct 76
Kay K: Toxicologic and cancerogenic evaluation of chemicals used in the graphic arts industries. Clin Toxicol 9(3):359–90, 1976 (197 ref.)
Kay S see **Silverman JF**
Kay SR see **Singh MM**
Kayden HJ see **Ho YK**
Kaye RL, Pemberton RE: Treatment of rheumatoid arthritis: a review including newer and experimental anti-inflammatory agents. Arch Intern Med 136(9):1023–8, Sep 76 (59 ref.)
Kayes SG, Oaks JA: Effect of inoculum size and length of infection on the distribution of Toxocara canis larvae in the mouse. Am J Trop Med Hyg 25(4):573–80, Jul 76
Kayton L see **Koh SD**
Kazmers M see **Ledgerwood AM**
Kearney GP, Mahoney EM, Dmochowski J: Radical nephrectomy, bench surgery and autotransplantation in the potentially malignant renal mass. J Urol 116(3):375–7, Sep 76
Keatingewr: Letter: Collapse during channel swim. Lancet 02(7987):692, 25 Sep 76
Keck E see **Kley HK**
Kedward HB see **Martin BA**
Keighley MR, Burdon DW: Proceedings: Identification of bilary infection by preoperative duodenal aspiration. Br J Surg 63(8):664, Aug 76
Keighley MR, Arabi Y, Alexander-Williams J: Proceedings: Anal pressures in haemorrhoids and anal fissure. Br J Surg 63(8):665, Aug 76
Keighley MR, Flinn R, Alexander-Williams J: Multivariate analysis of clinical and operative findings associated with bilary sepsis. Br J Surg 63(7):528–31, Jul 76
Keighley MR, Crapp AR, Burdon DW, et al: Prophylaxis against anaerobic sepsis in bowel surgery. Br J Surg 63(7):538–41, Jul 76
Keighley MR see **Downing R**
Keinan Z see **Mintz U**
Kelber M, Ament ME: Shigella dysenteriae I: a forgotten cause of pseudomembranous colitis. J Pediatr 89(4):595–6, Oct 76
Keller JW see **Vogler WR**
Keller PJ see **Kunz J**
Kellermeyer R see **Wine AC**
Kelly A, Little MD, Voge M: Strongyloides fulleborni-like infections in man in Papua New Guinea. Am J Trop Med Hyg 25(5):694–9, Sep 76
Kelly MJ, Jackson BT: Compression of median nerve at elbow. Br Med J 2(6030):283, 31 Jul 76
Kelly PA, Tsushima T, Shiu RP, et al: Lactogenic and growth hormone-like activities in pregnancy determined by radioreceptor assays. Endocrinology 99(3):765–74, Sep 76
Kelman HR, Lane DS: Use of the hospital emergency room in relation to use of private physicians. Am J Public Health 66(9):891–4, Sep 76
Kelsey DM, Kohler FP, MacKinney CC, et al: Outpatient needle aspiration biopsy of the prostate. J Urol 116(3):327–8, Sep 76
Kem DC, Weinberger MH, Gomez-Sanchez C, et al: The role of ACTH in the episodic release of aldosterone in patients with idiopathic adrenal hyperplasia, hypertension, and hyperaldosteronism. J Lab Clin Med 88(2):261–70, Aug 76
Kempe CH: Approaches to preventing child abuse. The health visitors concept. Am J Dis Child 130(9):941–7, Sep 76
Kendig EL, Brummer DL: The prognosis of sarcoidosis in children. Chest 70(03):351–3, Sep 76
Kennedy HB, Smith RJ: Letter: Craniopharyngiomas. Br Med J 2(6030):302, 31 Jul 76
Kennedy J see **Olisa EG**
Kennedy JW see **Gould KL**
Kennedy RJ see **Genovese MG**
Kennedy TL see **Barros d'sa AA**
Kent H see **Greco FA**
Kent S: What's behind the dramatic increase in cardiovascular mortality with aging? Geriatrics 31(9):132–9, Sep 76
Kenyon G, Carter DC: Proceedings: The effect of prostaglandin on the canine gastric mucosal barrier. Br J Surg 63(8):658, Aug 76
Kenyon KR see **Stone DL**
Keogh MD see **Janerich DT**
Kerby GP see **Parker MD**
Kerigan AT see **Spodick DH**
Kern F Jr: Gastroenterology-1976: good news and bad news. Presidential address. Gastroenterology 71(4):537–41, Oct

76
Kern P see **Lohrmann HP**
Kerr JW see **Symington IS**
Kershnar AK, Borut D, Kogut MD, et al: Studies in a phenotypic female with 17-alpha-hydroxylase deficiency. J Pediatr 89(3):395-400, Sep 76
Kewenter J see **Gunterberg B**
Keyes J see **Rakower SR**
Keyes PL see **Elbaum DJ**
Khairi MR see **Smith DM**
Khalifa NM, Jarman WD: A study of 48 cases of incidental carcinoma of the prostate followed 10 years or longer. J Urol 116(3):329-31, Sep 76
Khan AH, Haywood LJ: Value of serial apexcardiograms during and after myocardial infarction. Chest 70(03):367-73, Sep 76
Khan MA see **Celli B**
Khashu B see **Morganstern S**
Khaw BA, Beller GA, Haber E, et al: Localization of cardiac myosin-specific antibody in myocardial infarction. J Clin Invest 58(2):439-46, Aug 76
Khiroya R see **Bluming A**
Khosla T: Letter: Sociological factors and female Olympic potential. Br Med J 2(6033):471, 21 Aug 76
Kida K see **Imawari M**
Kielar RA see **Drummond J**
Killen E see **Hawkins RA**
Kilpatrick D: Exercise vectorcardiography in diagnosis of ischaemic heart-disease. Lancet 2(7981):332-4, 14 Aug 76
Kilpatrick DG see **Randels PM**
Kilty T see **Leviton A**
Kilway JB see **Roty AR Jr**
Kim DK, Penneman R, Kallum B, et al: Acute renal failure after ligation of the hepatic artery. Surg Gynecol Obstet 143(3):391-4, Sep 76
Kim JS see **Djerassi I**
Kim P see **Weiler PG**
Kimball A, Pertsemlidis D, Panveliwalla D: Composition of biliary lipids and kinetics of bile acids after cholecystectomy in man. Am J Dig Dis 21(9):776-81, Sep 76
Kimmerling G, Javorski C, Olefsky JM, et al: Locating the site(s) of insulin resistance in patients with nonketotic diabetes mellitus. Diabetes 25(8):673-8, Aug 76
Kimura SJ see **Ohno S**
King DL see **Green WM**
King KK see **Singsen BH**
King LR see **Resnick MI**
King TD see **Mills NL**
King TM see **Burkman RT**
Kinmonth JB see **May AR**
Kinsman RA, Jones NF, Matus I, et al: Patient variables supporting chronic illness. A scale for measuring attitudes toward respiratory illness and hospitalization. J Nerv Ment Dis 163(33ENA-NA-761027-76102920):159-65, Sep 76
Kioschos JM see **Basta LL**
Kipnis DM see **Eaton RP**
Kirchheimer WF: Recent advances in experimental leprosy. South Med J 69(8):993-6, Aug 76
Kiriyama T, Hironaka H, Fukuda K: Six years of experience with retrograde biopsy of intraureteral carcinoma using the Dormia stone basket. J Urol 116(3):308-10, Sep 76
Kirk D see **Lari J**
Kirk ME see **Gotlieb AI**
Kirk P see **Thomas DJ**
Kirkman HN, Lanier DC, Clemons EH, et al: Estimation of galactose-1-phosphate in blood spotted on filter paper. J Lab Clin Med 88(3):515-9, Sep 76
Kirkpatrick J see **Grossman H**
Kirksey A see **West KD**
Kirsch EJ: Letter: On abortion and right to life. Am J Public Health 66(9):906, Sep 76
Kirsh MM, Behrendt DM, Orringer MB, et al: The treatment of acute traumatic rupture of the aorta: a 10-year experience. Ann Surg 184(3):308-16, Sep 76
Kirstein L, Weissman MM: Utilization review, attempted suicide, and involuntary hospitalization. J Nerv Ment Dis 163(2):102-7, Aug 76
Kish MH see **Olisa EG**
Kissel GL see **Criley JM**
Kitabchi AE see **Duckworth WC**
Kitazawa Y: Increased intraocular pressure induced by corticosteroids. Am J Ophthalmol 82(3):492-5, Sep 76
Kitchen WH see **Drew JH**
Kitchens GG, Gross CW: Investigation of the mesotympanum's reaction to silastic and gelatin film. Arch Otolaryngol 102(9):547-51, SEP 76
Kitterman JA see **Levin DL**
Kittle CF see **Chawla SK**
Kjellstrand CM, Shideman JR, Lynch RE, et al: Kidney transplants in patients over 50. Geriatrics 31(9):65-73, Sep 76
Kjellström T see **Piscator M**
Klachko DM, Reid JC: The effect on medical students of repetition of a physical examination routine. J Med Educ 51(8):670-2, AUG 76
Klainer AS see **LeFrock JL**
Klainer AS see **Wannemacher RW Jr**
Klaus MH see **Hack M**
Klawans HL see **Holinger PC**
Klein A see **Abinader EG**
Klein AH, Foley TP Jr, Larsen PR, et al: Neonatal thyroid function in congenital hypothyroidism. J Pediatr 89(4):545-9, Oct 76
Klein DC see **Parfitt AG**
Klein DF see **Quitkin F**
Klein J, Chiang CL: Ability of H-2 regions to induce graft-vs-host disease. J Immunol 117(3):736-40, Sep 76
Klein J see **Zaleski MB**
Klein JD, Collier AM, Glezen WP: An influenza B epidemic among children in day-care. Pediatrics 58(3):340-5, Sep 76
Kleinfeld M, Rozanski JJ, Brumlik JV: Situs inversus, subaortic and subpulmonic stenosis, ventricular septal defect, and single coronary artery. Chest 70(03):391-3, Sep 76
Kley HK, Krüskemper HL, Keck E: Estrone and estradiol in patients with cirrhosis of the liver: effects of ACTH and dexamethasone. J Clin Endocrinol Metab 43(3):557-60, Sep 76
Kligman AM see **Kaidbey KH**
Kligman AM see **Leyden JJ**
Klimek JJ, Marsik FJ, Bartlett RC, et al: Clinical, epidemiologic and bacteriologic observations of an outbreak of methicillin-resistant Staphylococcus aureus at a large community hospital. Am J Med 61(3):340-5, Sep 76
Kline LE see **Foster JR**
Klingberg MA, Chen R, Chemke J, et al: Letter: Rising rates of congenital dislocation of the hip? Lancet 2(7985):583, 11 Sep 76
Klinman NR see **Press JL**
Klouda PT see **Lawler SD**
Knight MT, Dawson R: Proceedings: Reduction of the incidence of deep vein thrombosis (DVT) in the legs by intermittent compression of the arms. Br J Surg 63(8):668, Aug 76
Knight R see **Tomar RH**
Knight R see **Wu RH**
Knight V: Influenza. DM 22(11):1-48, Aug 76
Knighton DR, Burns K, Nyhus LM: The use of stomahesive in the care of the skin of enterocutaneous fistulas. Surg Gynecol Obstet 143(3):449-51, Sep 76
Knochel JP see **Fuller TJ**
Knowles DM 2d: Thymoma and chronic myelogenous leukemia: a case report. Cancer 38(3):1414-9, Sep 76
Knowles PA: Letter: Bromocriptine and breast cancer. Br Med J 2(6030):300, 31 Jul 76
Knox WE: Editorial: Antizymes, adaptation and homeostasis. N Engl J Med 295(14):784-5, 30 Sep 76
Knudsen A see **Pulimood BM**
Knudsen KB see **Chiprut RO**
Kobashigawa D see **Damassa DA**
Koblenzer PJ: Letter: Staphylococcal toxic epidermal necrolysis. Arch Dermatol 111(8):1074, Aug 75
Kock-Weser J see **Greenblatt DJ**
Kodama N, Ohara H, Suzuki J: Persistent hypoglossal artery associated with aneurysms. Report of two cases. J Neurosurg 45(4):449-51, Oct 76
Koenig HM see **Kaufman IA**
Koepke JA see **Wu KK**
Koerper MA, Mentzer WC, Brecher G, et al: Developmental change in red blood cell volume: implication in screening infants and children for iron deficiency and thalassemia trait. J Pediatr 89(4):580-3, Oct 76
Koffler D see **Chen SY**
Kofler R, Wick G, Loewit K: Letter: Immune complexes in kidneys of rats treated with antiserum to luteinising hormone. Lancet 2(7985):589, 11 Sep 76
Kogut MD see **Kershnar AK**
Koh SD, Kayton L, Streicker SK: Short term memory for numerousness in schizophrenic young adults. J Nerv Ment Dis 163(2):88-101, Aug 76
Koh TY see **McNabb T**
Kohaut EC, Singer DB, Hill LL: The significance of focal glomerular sclerosis in children who have nephrotic syndrome. Am J Clin Pathol 66(3):545-50, Sep 76
Kohler FP see **Kelsey DM**
Kohler HG, Iqbal N, Jenkins DM: Chorionic haemangiomata and abruptio placentae. Case report and review. Br J Obstet Gynaecol 83(8):667-70, Aug 76
Kohler PF see **Shturman-Ellstein R**
Kohut RI see **Gottschalk HR**
Kohut RI see **Hill BA**
Kojima A see **Yukimura Y**
Kojima S see **Yokogawa M**
Kok FT, Wallenburg HC, Wladimiroff JW: Ultrasonic measurement of cervical dilatation during labor. Am J Obstet Gynecol 126(2):288-90, 15Sep 76
Kokko JP see **Kawamura S**
Koletsky RJ see **Giordano ND**
Koletsky S see **Giordano ND**
Kollaritis CR, Goldman H, Murphy S, et al: Use of 14C-antipyrine for estimation of rhesus monkey eye blood flow. Am J Med Sci 272(1):740-5, Jul-Aug 76
Koller SR, Johnston CL Jr, Moncure CW: Lupus erythematosus cell preparation-antinuclear factor incongruity. A review of diagnostic tests for systemic lupus erythematosus. Am J Clin Pathol 66(3):495-505, Sep 76
Kolodny SC see **Langston JR**
Kolodzik S see **Mallory TH**
Komaki S, Gombas OF: Angiographic demonstration of a calcified splenic hamartoma. Radiology 121(1):77-8, Oct 76
Komaki S: Localized spinal cord atrophy: significance of its demonstration. Radiology 121(1):111-4, Oct 76
Komaroff AL: Editorial: The practitioner and the compliant patient. Am J Public Health 66(9):833-5, Sep 76
Kommerell B see **Thamer G**
Komorowski RA see **Farmer SG**
Kondo J see **Matsumoto A**
Kondo M, Nakanishi K, Bamba T, et al: Experimental protein-losing gastroenteropathy: role of tissue plasminogen activator. Gastroenterology 71(4):631-4, Oct 76
Kono T, Oseko F, Shimbo S, et al: Blood pressure fall by angiotensin II antagonist in patients with Bartter's syndrome. J Clin Endocrinol Metab 43(3):602-5, Sep 76
Konrad HR see **Jenkins HA**
Koo GC see **Wachtel SS**
Kølendorf K, Møller BB: Peritoneal dialysis in hypernatraemic, ketoacidotic diabetic coma. Acta Med Scand 200(1-2):75-77, 1976
Kooman A: Letter: The irregular renogram. Br J Radiol 49(584):735-6, Aug 76
Koos BJ, Longo LD: Mercury toxicity in the pregnant woman, fetus, and newborn infant. A review. Am J Obstet Gynecol 126(3):390-409, 1 Oct 76 (152 ref.)
Kopersztych S, Rezkallah MT, Miki SS, et al: Cell-mediated immunity in patients with carcinoma: correlation between clinical stage and immunocompetence. Cancer 38(3):1149-54, Sep 76
Kopolow LE, Cohen GD: Milieu therapy: toward a definition for reimbursement. Am J Psychiatry 133(9):1060-3, Sep 76
Kopple JD see **Rabinowitz MB**
Koran LM: Mental health services in the public and private sectors. Am J Psychiatry 133(9):1052-7, Sep 76
Korcok M, Geekie DA: Report issued by requirements subcommittee of National Committee of Physician Manpower. Can Med Assoc J 115(3):265-73, 7 Aug 76
Korcok M: Lalonde proposes preventive medicine to combat alcohol abuse. Can Med Assoc J 115(3):260-3, 7 Aug 76
Kordon C see **Héry M**
Korelitz BI, Sommers SC: Responses to drug therapy in ulcerative colitis. Evaluation by rectal biopsy and mucosal cell counts. Am J Dig Dis 21(6):441-7, Jun 76
Korhonen V see **Palva IP**
Koskimies S, Mäkelä O: T-cell-deficient mice produce more antihapten antibodies against syngeneic than against allogeneic erythrocyte conjugates. J Exp Med 144(2):467-75, 1 Aug 76
Kosloske AM see **Law D**
Koss LG see **Bhagavan BS**
Koster JK: Letter: Anatomy of tracheal rings. N Engl J Med 295(16):906, 14 Oct 76
Kostrubala T: Letter: Marathon racing and myocardial infarction. Ann Intern Med 85(3):389-93, Sep 76
Kostuik JP, Wood D, Hornby R, et al: The measurement of skin blood flow in peripheral vascular disease by epicutaneous application of Xenon133. J Bone Joint Surg [Am] 58(6):833-7, Sep 76
Kot PA see **Gillis RA**
Kotb K see **Schmidt GB**
Kouchoukos NT, Karp RB: Management of the postoperative cardiovascular surgical patient. Am Heart J 92(4):513-31, Oct 76 (80 ref.)
Koury MJ see **Orringer EP**
Kovacevic M, Gardner HG: Letter: Thrombocytosis associated with the mucocutaneous lymph node syndrome. J Pediatr 89(4):688, Oct 76
Krachmer JH see **Judisch GF**
Kraft E see **Finby N**
Krain LS: Letter: Gold compounds vs corticosteroids in the treatment of pemphigus vulgaris. Arch Dermatol 112(10):1466-8, Oct 76
Krakauer RS, Waldmann TA, Strober W: Loss of suppressor T cells in adult NZB/NZW mice. J Exp Med 144(3):663-73, 1 Sep 76
Krall JF see **Socher SH**
Kramer WG, Craig WA, Noel S: Compensating osteotomy at the base of the femoral neck for slipped capital femoral epiphysis. J Bone Joint Surg [Am] 58(6):796-800, Sep 76
Krammer HS Jr see **Sohn D**
Krane RJ, Olsson CA, Heckman HH: The renal compression syndrome. Am J Surg 132(3):396-9, Sep 76
Krapf F see **Warnatz H**
Krause CJ see **Panje WR**
Krause VW see **Aterman K**
Krause WJ see **Baskin WN**
Krausz M, Manny J: A safe method of thoracentesis. J Thorac Cardiovasc Surg 72(2):323-5, AUG 76
Kredentser S see **Burns PE**
Kreissig I see **Lincoff H**
Kreitzer MS: Letter: Sudden fetal death during monitored labor. Am J Obstet Gynecol 126(2):297-8, 15Sep 76
Krejs GI see **Thurnherr N**
Kreller AJ 3d see **Marks RK**
Kremenitzer MW see **Golden GS**
Kremkau EL see **DeMots H**
Krieg RJ, Sawyer CH: Effects of intraventricular catecholamines on luteinizing hormone release in ovariectomized-steroid-primed rats. Endocrinology 99(2):411-9, Aug 76
Krishnamoorthy KS, Fernandez RJ, Todres ID, et al: Paraplegia associated with umbilical artery catheterization in the newborn. Pediatrics 58(3):443-5, Sep 76
Kritchevsky D: Diet and atherosclerosis. Am J Pathol 84(3):615-32, Sep 76 (123 ref.)
Królewski AS see **Czyżyk A**
Krueger GG, Bray PF: Letter: Familial localized panatrophy:

an iatrogenic phenocopy secondary to injection of a corticosteroid. J Pediatr 89(4):682–3, Oct 76
Krueger GG see **Christian GL**
Krueger RG see **Fair DS**
Krupin T see **Kass MA**
Krüskemper HL see **Kley HK**
Kubiczek EB see **Harrison GH**
Kubo T see **Ikuta Y**
Kucala T see **Watson CG**
Kuehnle JC see **Anderson WH**
Kühl C, Andersen O, Jensen SL, et al: Effect of ethanol on the glucose-mediated insulin release in triply catheterized anesthetized pigs. Diabetes 25(9):752–7, Sep 76
Kuhlbäck B, Lilius P: Late complications after primarily successful renal transplantation. Acta Med Scand 200(1–2):21–24, 1976
Kuhlbäck B see **Hirvas J**
Kuku SF, Jaspan JB, Emmanouel DS, et al: Heterogeneity of plasma glucagon. Circulating components in normal subjects and patients with chronic renal failure. J Clin Invest 58(3):742–50, Sep 76
Kulczycki A Jr see **Sullivan TJ**
Kunakemakorn P, Ontai G, Balin H: Pelvic inflammatory pseudotumor: a case report. Am J Obstet Gynecol 126(2):286–7, 15Sep 76
Kung FH see **Kaufman IA**
Kunkel F see **Harvey DB**
Kunz J, Keller PJ: HCG, HPL, oestradiol, progesterone and AFP in serum in patients with threatened abortion. Br J Obstet Gynaecol 83(8):640–4, Aug 76
Kuo T, Sayers CP, Rosai J: Masson's 'vegetant intravascular hemangioendothelioma:' a lesion often mistaken for angiosarcoma: study of seventeen cases located in the skin and soft tissues. Cancer 38(3):1227–36, Sep 76
Kupfer B see **Brosh S**
Kupfer C see **Hendrickson A**
Kupfer DJ see **Coble P**
Kupfer DJ see **Foster FG**
Kupper LL see **Hulka BS**
Kurihashi K: Letter: Fine cotton thread method of lacrimation. Lancet 2(7985):587–8, 11 Sep 76
Kurman RJ, Scully RE, Norris HJ: Trophoblastic pseudotumor of the uterus: an exaggerated form of 'syncytial endometritis' simulating a malignant tumor. Cancer 38(3):1214–26, Sep 76
Kurppa K see **Fyhrquist F**
Kushner SG see **Maznina TP**
Kusmiesz H see **Nelson JD**
Kutsutani Y see **Field SB**
Kuwabara T see **Wray SH**
Kyle J see **Munto A**
Kyle RA, Shampo MA: Emma Constance Stone. JAMA 236(11):1286, 13 Sep 76
Kyle RA see **Shampo MA**
Kyner JL, Levy RI, Soeldner JS, et al: Lipid, glucose, and insulin interrelationships in normal, prediabetic, and chemical diabetic subjects. J Lab Clin Med 88(3):345–58, Sep 76
Kyriakopoulos AA see **Greenblatt DJ**

L

Lababidi Z see **Jung JY**
Labadie EL, Glover D: Physiopathogenesis of subdural hematomas. Part 1: Histological and biochemical comparisons of subcutaneous hematoma in rats with subdural hematoma in man. J Neurosurg 45(4):382–92, Oct 76
Labadie EL see **Glover D**
Labarthe DR see **Annegers JF**
Labrecque PG, Hu CH, Winkelmann RK: On the nature of desmoplastic melanoma. Cancer 38(3):1205–13, Sep 76
Lachance RC see **Wilansky DL**
Lachelin GC see **Leblanc H**
Lacourt L, Dones MA: Median mandibular cyst: report of case. J Oral Surg 34(8):739–41, Aug 76
Ladefoged J see **Madsen S**
Ladinsky JL see **Rindfuss RR**
Laessig RH, Indriksons AA, Hassemer DJ, et al: Changes in serum chemical values as a result of prolonged contact with the clot. Am J Clin Pathol 66(3):598–604, Sep 76
Lafferty HH see **Giddings AE**
Lafferty J see **Aidinis SJ**
Laforce FM see **Gupta RC**
Lafortune M see **Gariépy G**
Lagergren H, Edhag O, Wahlberg I: A low-threshold, non-dislocating endocardial electrode. J Thorac Cardiovasc Surg 72(2):259–64, AUG 76
Laha RK, Saunders FW, Huestis WS: Herpes simplex encephalitis: treatment with surgical decompression and cytosine arabinoside. Can Med Assoc J 115(3):236–7, 7 Aug 76
Lahniers CE, White K: Changes in environmental life events and their relationship to psychiatric hospital admissions. J Nerv Ment Dis 163(33ENA-NA-761027-76102920):154–8, Sep 76
Laibson PR see **Arentsen JJ**
Laing F see **Goodman LR**
Laing RA, Sandstrom M, Berrospi AR, et al: Morphological changes in corneal endothelial cells after penetrating keratoplasty. Am J Ophthalmol 82(3):459–64, Sep 76
Lakatta EG see **Gerstenblith G**
Lakin JD, Cahill RA: Generalized urticaria to cyclophosphamide: Type I hypersensitivity to an immunosuppressive agent. J Allergy Clin Immunol 58(1 PT. 2):160–71, Jul 76
Lâlei Y see **Ozsoylu S**
Lalonde C: Les médecins et la société: confronté par le viol Can Med Assoc J 115(3):278–80, 7 Aug 76 **(Fre)**
Lam CR: A safe technique for closure of the recurrent patent ductus arteriosus. J Thorac Cardiovasc Surg 72(2):232–4, AUG 76
Lam KW, Lee P, Fox R: Aqueous ascorbate concentration in hereditary buphthalmic rabbits. Arch Ophthalmol 94(9):1565–7, Sep 76
Lam LE see **Nagalingam I**
Lamb D see **Goldstraw P**
Lambden PW: Letter: Doctors, contraception, and sterilisation. Br Med J 2(6034):528, 28 Aug 76
Lambert PH see **Izui S**
Lamberti JJ see **Gazzaniga AB**
Lame EL, Redick TJ: A new radiographic technique for fractures of the orbit and maxilla. Am J Roentgenol 127(3):473–80, Sep 76
Lamkin N, Lieberman P, Hashimoto K, et al: Clinical conference: Allergic reactions to insulin. J Allergy Clin Immunol 58(1 PT. 2):213–23, Jul 76
Lamkin N Jr see **Hashimoto K**
Lampman RM see **Foss ML**
Landau E see **Chiacchierini RP**
Landau RL see **Lindheimer MD**
Landmark KH see **Hansteen V**
Lane DS see **Kelman HR**
Lane EJ, Proto AV, Phillips TW: Mach bands and density perception. Radiology 121(1):9–17, Oct 76
Lane EJ see **Proto AV**
Langer A, Devanesan M, Pelosi MA, et al: Choice of an oral contraceptive. Am J Obstet Gynecol 126(2):153–7, 15Sep 76
Langlands AO see **Hamilton T**
Langlois M see **Gerich JE**
Langston JR, Kolodny SC, Roche WC: Mucoepidermoid carcinoma of the lower lip: report of case. J Oral Surg 34(8):736–8, Aug 76
Lanier DC see **Kirkman HN**
Lant AF, Gibbons DO: Letter: Intermittent claudication complicating beta-blockade. Br Med J 1(6023):1469, 12 Jun 76
Lanzkowsky P see **Karayalcin G**
Lapes M, Antoniades K, Gartner W Jr, et al: Conversion of a benign lymphoepithelial salivary gland lesion to lymphocytic lymphoma during dilantin therapy: correlation with dilantin-induced lymphocyte transformation in vitro. Cancer 38(3):1318–22, Sep 76
Lapin CA, Morrow G 3rd, Chvapil M, et al: Hepatic trace elements in the sudden infant death syndrome. J Pediatr 89(4):607–8, Oct 76
Laplante E see **Héry M**
Laragh JH: Oral contraceptives--induced hypertension--nine years later. Am J Obstet Gynecol 126(1):141–7, 1 Sep 76
Lari J, Kirk D, Howden R: Bacteriological survey of acute appendicitis in children. Br J Surg 63(8):643–6, Aug 76
Larke B see **Hamilton JD**
Larmi TK see **Kärkölä P**
LaRochelle FT Jr see **Freeman ME**
Larose JH, Hagler WS, Jarrett WH 2d: Phosphorous 32 eye tumor identification test. JAMA 236(14):1617–8, 4 Oct 76
Larouze B, Saimot G, Lustbader ED, et al: Host responses to hepatitis-B infection in patients with primary hepatic carcinoma and their families. A case/control study in Senegal, West Africa. Lancet 2(7985):534–8, 11 Sep 76
Larsen E see **Elbrøond O**
Larsen GL see **Stanford W**
Larsen L see **Milman N**
Larsen PR see **Gershengorn MC**
Larsen PR see **Klein AH**
Larson DL see **Sloan DF**
LaRusso NF: Editorial: Hepatic drug metabolism and malignancy. JAMA 236(14):1612–3, 4 Oct 76
Lash H see **Apfelberg DB**
Lasjaunias P, Théron J: Radiographic anatomy of the accessory meningeal artery. Radiology 121(1):99–104, Oct 76
Lasker N see **Nimoityn P**
Laski EM see **Alpert M**
Laskin DM: Don't judge a book by its cover. J Oral Surg 34(8):683, Aug 76
Laskin RS: Modular total knee-replacement arthroplasty. A review of eighty-nine patients. J Bone Joint Surg [Am] 58(6):766–73, Sep 76
Lasser A, Ghofrany S: Necrotizing granulomatous vasculitis (allergic granulomatosis) of the gallbladder. Gastroenterology 71(4):660–2, Oct 76
Latour A, Shulman HS: Thoracic manifestations of renal cell carcinoma. Radiology 121(1):43–8, Oct 76
Lau WK, Young LS: Trimethoprim-sulfamethoxazole treatment of Pneumocystis carinii pneumonia in adults. N Engl J Med 295(13):716–8, 23 Sep 76
Lauf PK, Joiner CH: Increased potassium transport and ouabain binding in human Rhnull red blood cells. Blood 48(3):457–68, Sep 76
Laufer I, Trueman T: Multiple superficial gastric erosions due to Crohn's disease of the stomach. Radiologic and endoscopic diagnosis. Br J Radiol 49(584):726–8, Aug 76
Laugier P: Secondary syphilis and sarcoidosis. Arch Dermatol 112(2):261, Feb 76
Lauritzen J see **Jensen OM**
Lavigne JE see **Machiedo GW**
Lavoue MF see **Seigneurin JM**
Law D, Kosloske AM: Management of tracheobronchial foreign bodies in children: a reevaluation of postural drainage and bronchoscopy. Pediatrics 58(3):362–7, Sep 76
Law IP, Blom J: Adult central nervous system leukemia: incidence and clinicopathologic features. South Med J 69(8):1054–7, Aug 76
Lawler SD, Klouda PT, Bagshawe KD: The relationship between HLA antibodies and the causal pregnancy in choriocarcinoma. Br J Obstet Gynaecol 83(8):651–5, Aug 76
Lawson HH: The role of the pyloric antrum and Hofmeister value in the development of the chronic gastric mucosal reaction. Br J Surg 63(8):592–5, Aug 76
Lawson HH: Is the lesser curvature an area especially susceptible to injury by duodenal contents? Br J Surg 63(8):589–91, Aug 76
Lawson HH: The distribution and early morphology of the chronic gastric mucosal reaction. Br J Surg 63(8):585–8, Aug 76
Lawson JP, Myerson DA, Myerson PJ: Abdominal pregnancy. Br J Radiol 49(584):723–6, Aug 76
Lawson TL see **Bernardino ME**
Lawson VK, Traylor MN, Gram MR: An audio-tutorial aid for dietary instruction in renal dialysis. J Am Diet Assoc 69(4):390–6, Oct 76
Lawton AH: The training of medical manpower in geriatrics. Geriatrics 31(9):111–3, Sep 76
Lawton BR see **Ray JF 3d**
Layton JE see **Goding JW**
Lazare A see **Eisenthal S**
le Roux BT see **Mitha AS**
Le Vann HP see **Isaacson P**
Lea RE: Letter Oesophageal cancer. Br Med J 2(6034):527, 28 Aug 76
Leach RP see **Curtis JJ**
Leadbetter GW, DeCenzo JM: Erythema multiforme and hematuria. Arch Dermatol 112(2):261–2, Feb 76
Leblanc H, Lachelin GC, Abu-Fadil S, et al: Effects of dopamine infusion on pituitary hormone secretion in humans. J Clin Endocrinol Metab 43(3):668–74, Sep 76
Leblanc H, Yen SS: The effect of L-dopa and chlorpromazine on prolactin and growth hormone secretion in normal women. Am J Obstet Gynecol 126(2):162–4, 15Sep 76
Lecatsas G see **Schoub BD**
Ledger WJ, Gee CL, Pollin PA, et al: A new approach to patients with suspected anaerobic postpartum pelvic infections. Transabdominal uterine aspiration for culture and metronidazole for treatment. Am J Obstet Gynecol 126(1):1–6, 1 Sep 76
Ledger WJ see **Gassner CB**
Ledgerwood AM, Kazmers M, Lucas CE: The role of thoracic aortic occlusion for massive hemoperitoneum. J Trauma 16(08):610–5, Aug 76
Ledwich JR see **Burgess FJ**
Lee DK, Stern M, Solomon S: Cytoplasmic glucocorticoid receptors in the developing small intestine of the rabbit fetus. Endocrinology 99(2):379–88, Aug 76
Lee E Jr: Editorial: Is our value beyond measure? J Med Educ 51(09):776–8, Sep 76
Lee EL, Iyngkaran N, Grieve AW, et al: Therapeutic evaluation of oxantel pamoate (1, 4, 5, 6-tetrahydro-1-methyl-2-[trans-3-hydroxystyryl] pyrimidine pamoate) in severe Trichuris trichiura infection. Am J Trop Med Hyg 25(4):563–7, Jul 76
Lee FA see **Gwinn JL**
Lee HM see **Thomas FT**
Lee JC, Ihle JN: Inhibition of normal mouse lymphocyte mitogen responses by xenogeneic or allogeneic antibodies to the MuLV glycoprotein gp71. J Immunol 117(3): 1033–8, Sep 76
Lee JH see **Simpson GM**
Lee P see **Lam KW**
Lee PW, Green MA, Long WB 3d, et al: Zinc and wound healing. Surg Gynecol Obstet 143(4):549–54, Oct 76
Lee SM see **Oster JR**
Lee SS, Rapp Y: Letter: Penetration of topical steroid preparations. Arch Dermatol 112(2):261, Feb 76
Lee TG, Barnett DC: Ultrasound localization of laminaria. Am J Obstet Gynecol 126(2):293–5, 15Sep 76
Lee WY, Sehon AH: Suppression of reaging antibody formation. IV. Suppression of reaginic antibodies to penicillin in the mouse. J Immunol 117(3):927–34, Sep 76
Leeb D, Bowers DG Jr, Lynch JB: Observations on the myth of 'informed consent'. Plast Reconstr Surg 58(3):280–2, Sep 76
Leeds N see **Golden GS**
Leeman S see **Gehrke J**
Leeman S see **Gore JC**
Leembuis MP, van Damme KJ, Struyvenberg A: Effects of chlorthalidone on serum and total body potassium in hypertensive patients. Acta Med Scand 200(1–2):37–45, 1976
Lees AM see **Lees RS**
Lees RS, Lees AM: Therapy of the hyperlipidemias. Postgrad Med 60(9):99–107, Sep 76
Lefkowitz RJ see **Mukherjee C**
LeFranc G see **Geha RS**
LeFrock JL, Klainer AS, Wu WH, et al: Transient bacteremia associated with nasotracheal suctioning. JAMA 236(14):1610–1, 4 Oct 76
Leger AS, Elwood PC: Letter: Blood-lead and

domestic-water lead. Lancet 2(7981):374, 14 Aug 76
Legros G see **Gougeon FW**
Lehman CA, Schreiber MH: Autonomous hyperparathyroidism in patients on maintenance home dialysis. Am J Roentgenol 127(3):377–80, Sep 76
Lehman JA Jr, Artz JS: The minimal cleft lip. Plast Reconstr Surg 58(3):306–9, Sep 76
Lehman JS Jr see **Mott KE**
Lehman RA see **Norenberg MD**
Lehmann JF, Warren CG: Restraining forces in various designs of knee ankle orthoses: their placement and effect on the anatomical knee joint. Arch Phys Med Rehabil 57(9):430–7, Sep 76
Lehmann JF, Warren CG, Hertling D, et al: Craig-Scott orthosis: a biochemical and functional evaluation. Arch Phys Med Rehabil 57(9):438–42, Sep 76
Lehrer S, Roswit B: Letter: Giant cell tumor of the temporal bone. Arch Neurol 33(9):663, Sep 76
Lehrman L see **Combs RJ**
Lehrner LM, Ward JC, Karn RC, et al: An evaluation of the usefulness of amylase isozyme differentiation in patients with hyperamylasemia. Am J Clin Pathol 66(3):576–87, Sep 76
Lehy T, Willems G: Population kinetics of antral gastrin cells in the mouse. Gastroenterology 71(4):614–9, Oct 76
Leiba S, Shani M, Zahavi I, et al: Secondary pituitary insufficiency: report of three cases of ectopia or hemiagenesis of the thyroid gland. Arch Intern Med 136(9):1010–5, Sep 76
Leibel BS see **Botz CK**
Leibfarth JH, Persellin RH: Characteristics of patients with serum antibodies to extractable nuclear antigens. Arthritis Rheum 19(5):851–6, Sept-Oct 76
Leibovich SJ, Ross R: A macrophage-dependent factor that stimulates the proliferation of fibroblasts in vitro. Am J Pathol 84(3):501–14, Sep 76
(Leidy J), Meyers A: Joseph Leidy: his contributions to otology. Arch Otolaryngol 102(9):576–7, SEP 76
Leiferman KM, Gleich GJ, Jones RT: The cross-reactivity of IgE antibodies with pollen allergens. II. Analyses of various species of ragweed and other fall weed pollens. J Allergy Clin Immunol 58(1 PT. 2):140–8, Jul 76
Leiferman KM, Gleich GJ: The cross-reactivity of IgE antibodies with pollen allergens. I. Analyses of various species of grass pollens. J Allergy Clin Immunol 58(1 PT. 2):129–39, Jul 76
Leklem JE see **Rose DP**
Lell W see **Karp RB**
Lemholt K see **Nyfors A**
Lenhard RE Jr, Prentice RL, Owens AH Jr, et al: Combination chemotherapy of the malignant lymphomas: a controlled clinical trial. Cancer 38(3):1052–9, Sep 76
Lennard-Jones JE, Ritchie JK, Zohrab WJ: Proctocolitis and Crohn's disease of the colon: a comparison of the clinical course. Gut 17(6):477–82, Jun 76
Lennon VA see **Lindstrom JM**
Lentle BC, Jackson FI, Mcgowan DG: Localization of gallium-67 citrate in salivary glands following radiation therapy. Am J Surg 132(03):89–91, Sep 76
Lentz K, Winfield JB, Barland P: Antibodies to dAT detected by membrane filtration. Arthritis Rheum 19(5):867–73, Sept-Oct 76
Leong AS: Brugia malayi in a cervical smear. Am J Trop Med Hyg 25(4):655–6, Jul 76
Leonidas JC, Hall RT: Neonatal pneumatosis coli: a mild form of neonatal necrotizing enterocolitis. J Pediatr 89(3):456–9, Sep 76
LePage JR see **Russell E**
Lepore ML see **Compagno J**
Lepper MH: Editorial: Boundary lines and the peoples' health. Am J Public Health 66(8):738–9, Aug 76
Lertratanakul Y see **Wanasukapunt S**
Lespier LE see **Oster JR**
Lessell S: Histopathology of experimental ethambutol intoxication. Am J Med Sci 272(1):765–9, Jul-Aug 76
Lester JW see **Roessler R**
Lester PD see **Ravin CE**
Lester R see **Van Thiel DH**
Lester W: Chemotherapy for tuberculosis. Postgrad Med 60(9):112–7, Sep 76
Letarte J see **Dussault JH**
Letbetter WD see **Wolf SL**
Lev M see **Bharati S**
Lev R, Kawashima K, Glass GB: Morphological features and healing of stress ulcers induced by alcohol and restraint. Arch Pathol Lab Med 100(10):554–8, Oct 76
Levene DL see **Buda A**
Levin AS see **Kaplan MS**
Levin DC see **Potts DE**
Levin DC see **Twersky J**
Levin DL, Heymann MA, Kitterman JA, et al: Persistent pulmonary hypertension of the newborn infant. J Pediatr 89(4):626–30, Oct 76
Levin HS, Rodnitzky RL: Behavioral effects of organophosphate in man. Clin Toxicol 9(3):391–403, 1976 (32 ref.)
Levin K see **Nilsson G**
Levin KL see **Campbell RL**
Levin RJ see **Read NW**
Levin S see **Quenzer RW**
Levin VA see **Norman D**
Levine GM see **Dworkin LD**
Levine HG, Williams LB Jr, Bruhn JG: Six years of experience with a summer program for minority students. J Med Educ 51(09):735–42, Sep 76
Levine NS see **Salisbury RE**
Levine SA see **Ger R**
Levine SB: Marital sexual dysfunction: erectile dysfunction. Ann Intern Med 85(3):340–50, Sep 76
Levinson JR, McDevitt HO: Murine t factors: an association between alleles at t and at H-2. J Exp Med 144(3):834–9, 1 Sep 76
Leviton A, Kilty T: Letter: Birth order and left-handedness. Arch Neurol 33(9):664, Sep 76
Levitt PW see **Battock DJ**
Levitz L see **Weiss T**
Levowitz BS, Flores L, Dunn I, et al: Prosthetic arteriovenous fistula for vascular access in hemodialysis. Am J Surg 132(3):368–72, Sep 76
Levy A: In memoriam. Bernard Ehrenpreis, M.D. 1898–1976. Radiology 121(1):231, Oct 76
Levy DS, Salter MM, Roth RE: Postoperative irradiation in the prevention of keloids. Am J Roentgenol 127(3):509–10, Sep 76
Levy G, Houston JB: Effect of activated charcoal on acetaminophen absorption. Pediatrics 58(3):432–5, Sep 76
Levy G see **Yacobi A**
Levy JM see **Chopra PS**
Levy RI see **Kyner JL**
Lewenstein W see **Shukla RR**
Lewert RM see **Jones CE**
Lewis CT see **Williams NS**
Lewis GK, Ranken R, Nitecki DE, et al: Murine B-cell subpopulations responsive to T-dependent and T-independent antigens. J Exp Med 144(2):382–97, 1 Aug 76
Lewis HM, Ovitz ML, Golitz LE: Erosive adenomatosis of the nipple. Arch Dermatol 112(10):1427–8, Oct 76
Lewis JD, Milbrath JR, Shaffer KA, et al: Which breast to biopsy: an expanding dilemma. Ann Surg 184(3):253–7, Sep 76
Lewis JF: Our alliance with machines. Surg Gynecol Obstet 143(4):628–9, Oct 76
Lewis JH, Spero JA, Hasiba U: Letter: Death in hemophiliacs. JAMA 236(11):1238–9, 13 Sep 76
Lewis JT see **Nishiyama H**
Lewis MH see **Williams RH**
Lewis PC see **George JN**
Lewis PD see **Cassar J**
Lewis RA, Hultquist DE, Baker BL, et al: Hypercupremia associated with a monoclonal immunoglobulin. J Lab Clin Med 88(3):375–88, Sep 76
Lewis RA see **Gass JD**
Lewis RG, Smith ID, O'Shaughnessy MV, et al: Laboratory investigation and infection control of cholera in Kingston, Ont. Can Med Assoc J 115(5):397–8, 4 Sep 76
Leyden JJ, Kligman AM: Aluminum chloride in the treatment of symptomatic athelete's foot. Arch Dermatol 111(8):1004–10, Aug 75
Leyson J see **Florante J**
L'Heureux P: Letter: Xeroradiographs of the nuchal area: potential risk vs efficiency. J Pediatr 89(3):522, Sep 76
Li CY see **Cehreli C**
Librach IM: Letter: Medical manpower. Lancet 02(7987):685, 25 Sep 76
Licata SM see **Neil JF**
Lichtenberg F, Sher A, Gibbons N, et al: Eosinophil-enriched inflammatory response to schistosomula in the skin of mice immune to Schistosoma mansoni. Am J Pathol 84(3):479–500, Sep 76
Lichtenfels JR, Brancato FP: Anisakid larva from the throat of an Alaskan Eskimo. Am J Trop Med Hyg 25(5):691–3, Sep 76
Lichtenstein IL, Shore JM: Exploding the myths of hernia repair. Am J Surg 132(3):307–15, Sep 76
Lichtstein E, Chapman I, Gupta PK, et al: Letter: Diagonal ear-lobe crease and coronary artery sclerosis. Ann Intern Med 85(3):337–8, Sep 76
Lidsky MD see **Person DA**
Lie TS: Prolongation of allograft and xenograft survival by pretreatment with prednisolone and donor-specific antigen. Surg Gynecol Obstet 143(3):369–75, Sep 76
Lieberman HM, Emmet WL 2d, Coulson AH: Pediatric automotive restraints, pediatricians, and the academy. Pediatrics 58(3):316–9, Sep 76
Lieberman MF, Maumenee AE, Green WR: Histologic studies of the vasculature of the anterior optic nerve. Am J Ophthalmol 82(3):405–23, Sep 76
Lieberman P, Siegle RL, Kaplan RJ, et al: Chronic urticaria and intermittent anaphylaxis. Reactions to lophendylate. JAMA 236(13):1495–7, 27Sep 76
Lieberman P see **Hashimoto K**
Lieberman P see **Lamkin N**
Liebermann TR see **Chiprut RO**
Lieberstein LE, Morrissey JF, Guletz JD: Letter: Method of passing endoscope through upper esophageal sphincter. N Engl J Med 295(16):905–6, 14 Oct 76
Liess J see **Rothman KJ**
Light HL, Match RK: The potential of the teaching hospital for the development of prepaid group practices. Med Care 14(8):643–53, Aug 76
Light JG see **Sellers AL**
Light RW: Editorial: Management of parapneumonic effusions. Chest 70(03):325–6, Sep 76
Lightfoot RW Jr, Hughes GR: Significance of persisting serologic abnormalities in SLE. Arthritis Rheum 19(5):837–43, Sept-Oct 76
Lightwood R, Reber HA: Proceedings: Micropuncture study of electrolyte secretion in the cat pancreas. Br J Surg 63(8):662, Aug 76
Likhite VV: Immunological impairment and susceptibility to infection after splenectomy. JAMA 236(12):1376–7, 20 Sep 76
Lilien OM: Evidence for a new mammalian organ: a preliminary report. J Urol 116(3):277–81, Sep 76
Lilius P see **Kuhlbäck B**
Lillington GA, Stevens GM: Editorial: The solitary nodule. The other side of the coin. Chest 70(03):322–3, Sep 76
Lilly F see **Wernet D**
Lilly JR, Javitt NB: Biliary lipid excretion after hepatic portoenterostomy. Ann Surg 184(3):369–75, Sep 76
Lim YL, Walters WA: Systolic time intervals in normotensive and hypertensive human pregnancy. Am J Obstet Gynecol 126(1):26–32, 1 Sep 76
Limbeck GA see **Moore DC**
Lin HJ see **Sheikholislam BM**
Lin JP see **Pay NT**
Lin TK see **Reeve R**
Lincoff H, Kreissig I, Parver L: Limits of constriction in the treatment of retinal detachment. Arch Ophthalmol 94(9):1473–7, Sep 76
(Lincoln A), Heath C: Letter: How Abraham Lincoln dealt with a malpractice suit. N Engl J Med 295(13):735–6, 23 Sep 76
Lincoln C, Hasse J, Anderson RH, et al: Surgical correction in complete levotransposition of the great arteries with an unusual subaortic ventricular septal defect. Am J Cardiol 38(3):344–51, Sep 76
Lind B see **Piscator M**
Lind T, Taylor DJ: A modified laryngoscope for female sterilisation. Lancet 2(7981):347, 14 Aug 76
Lind T see **Davison JM**
Lindahl KF, Bach FH: Genetic and cellular aspects of xenogeneic mixed leukocyte culture reaction. J Exp Med 144(2):305–18, 1 Aug 76
Lindblad B, Olsson R: Unusually high levels of blood alcohol? JAMA 236(14):1600–2, 4 Oct 76
Lindbloom LE see **Sivarajan M**
Lindeman J see **Nieuwenhuyzen Kruseman AC**
Lindeman RD: Hypokalemia: causes, consequences and correction. Am J Med Sci 272(1):5–17, Jul-Aug 76 (53 ref.)
Lindgren I: Letter: A cause of non-opacification of the gall-bladder: treatment with secholex. Br J Radiol 49(584):734, Aug 76
Lindheimer MD, Landau RL, Oparil S: Oral-contraceptive-induced hypertension after adrenalectomy and hypophysectomy. Arch Intern Med 136(9):1029–31, Sep 76
Lindsay R: Letter: Estrogen and bone loss. Arch Intern Med 136(9):1068, Sep 76
Lindstrom JM, Einarson BL, Lennon VA, et al: Pathological mechanisms in experimental autoimmune myasthenia gravis. I. Immunogenicity of syngeneic muscle acetylcholine receptor and quantitative extraction of receptor and antibody-receptor complexes from muscles of rats with experimental automimmune myasthenia gravis. J Exp Med 144(3):726–38, 1 Sep 76
Lindstrom JM, Engel AG, Seybold ME, et al: Pathological mechanisms in experimental autoimmune myasthenia gravis. II. Passive transfer of experimental autoimmune myasthenia gravis in rats with anti-acetylcholine recepotr antibodies. J Exp Med 144(3):739–53, 1 Sep 76
Lines J see **Stallings JO**
Lingan M see **Cáceres E**
Linke CA see **Elbadawi A**
Linn BS, Zeppa R: Team testing: one component in evaluating surgical clerks. J Med Educ 51(8):672–4, AUG 76
Linscheer WG, Abele JE: A new directable small bowel biopsy device. Gastroenterology 71(4):575–6, Oct 76
Lint TF see **Mortensen RF**
Lintz D, Kapila R, Pilgrim E, et al: Nosocomial Salmonella epidemic. Arch Intern Med 136(9):968–73, Sep 76
Lipper E see **Dreyfus N**
Lipper S: Letter: Psychosis in patient on bromocriptine and levodopa with carbidopa. Lancet 2(7985):571–2, 11 Sep 76
Lippman ME see **Fisher RI**
Lipscomb PR see **Shoji H**
Liptak P see **Juan D**
Lipton A, Sheehan L, Mortel R, et al: Urinary polyamine levels in patients with localized malignancy. Cancer 38(3):1344–7, Sep 76
Lipton A see **Hepner GW**
Liss RA: Letter: 'Atypical angiomatosis retinae'. Arch Ophthalmol 94(9):1629–30, Sep 76
Lister GD see **Weiland AJ**
Lister J: By the london post. Prescribing, promoting and paying for drugs--the Englishman and his dog. N Engl J Med 295(14):772–4, 30 Sep 76
Little JM see **Gunn T**
Little JR see **Esmon NL**
Little MD see **Kelly A**
Littler JW: A new method of treatment for mallet finger. Commentary. Plast Reconstr Surg 58(4):499–500, Oct 76
Liu DT, Tylden E, Tukel SH: Letter: Fetal response to drug withdrawal. Lancet 2(7985):588, 11 Sep 76
Livingston JN see **Roth GS**
LiVolsi VA, Feind CR: Parathyroid adenoma and nonmedullary thyroid carcinoma. Cancer 38(3):1391–3, Sep 76
Llena JF, Céspedes G, Hirano A, et al: Vascular alterations in delayed radiation necrosis of the brain. An electron microscopical study. Arch Pathol Lab Med 100(10):531–4,

Oct 76
Llobet RE see **Pantoja E**
Lloyd EL: Letter: Priorities in the NHS. Br Med J 2(6033):470, 21 Aug 76
Lloyd-Jones K see **Jayson MI**
Lloyd-Mostyn RH, Watkins PJ: Total cardiac denervation in diabetic autonomic neuropathy. Diabetes 25(9):748-51, Sep 76
Lo TM see **Fletcher MA**
Lobo PI, Horwitz DA: An appraisal of Fc receptors on human peripheral blood B and L lymphocytes. J Immunol 117(3):939-43, Sep 76
Lockard O Jr, Harmon C, Nolph K, et al: Allergic reaction to allopurinol with cross-reactivity to oxypurinol. Ann Intern Med 85(3):333-5, Sep 76
Locker JD see **Medof ME**
Lockey MW see **Austin WK**
Lockwood LA see **Dobmeyer TW**
Loeb HS see **Gunnar RM**
Loeffler RA, Iverson RE: Surgical treatment of impotence in the male. An 18-year experience with 250 penile implants. Plast Reconstr Surg 58(3):292-7, Sep 76
Loewinger E, Weinreb A, Zeimer R: A noninvasive method for detection and analysis of metals in the eye. Am J Med Sci 272(1):770-3, Jul-Aug 76
Loewit K see **Kofler R**
Lofgren J: Editorial: Airway pressure--neurosurgical aspects. Anesthesiology 45(3):269-72, Sep 76
Logan FA see **Horsfield P**
Logie PS see **McGregor DD**
Logue RB see **Morris DC**
Lohrenz FN see **Fullerton DT**
Lohrmann HP, Kern P, Niethammer D, et al: Identification of high-risk patients with aplastic anaemia in selection for allogeneic 0one-marrow transplantation. Lancet 02(7987):647-50, 25 Sep 76
Lombardi B: Influence of dietary factors on the pancreatotoxicity of ethionine. Am J Pathol 84(3):633-48, Sep 76 (64 ref.)
Long JC, Mihm MC, Qazi R: Malignant lymphoma of the skin: a clinicopathologic study of lymphoma other than mycosis fungoides. Cancer 38(3):1282-96, Sep 76
Long RG, Skinner RK, Wills MR, et al: Serum-25-hydroxy-vitamin-D in untreated parenchymal and cholestatic liver disease. Lancet 02(7987):650-2, 25 Sep 76
Long WB, Grider JR Jr: Amylase isoenzyme clearances in normal subjects and in patients with acute pancreatitis. Gastroenterology 71(4):589-93, Oct 76
Long WB 3d see **Lee PW**
Longo EA, Cohen LS: Rupture of interventricular septum in acute myocardial infarction. Am Heart J 92(1):81-5, Jul 76
Longo LD: Classic pages in obstetrics and gynecology. A new operation for uterine displacements. by James Alexander Adams in Glasgow Medical Journal, vol. 17, pp. 437-446, 1882. Am J Obstet Gynecol 126(1):140, 1 Sep 76
Longo LD: Classic pages in obstetrics and gynecology. Successful case of transfusion. Observations on transfusion of blood with a description of his gravitor. Am J Obstet Gynecol 126(2):284, 15Sep 76
Longo LD see **Koos BJ**
Longstreth P, Hoke AW, Elroy C: Hepatitis and bone destruction as uncommon manifestations of early syphilis. Report of a case. Arch Dermatol 112(10):1451-4, Oct 76
Looser KG, Allmendinger PD, Takata H, et al: Infection of cardiac suture line after ventricular aneurysmectomy. Report of two cases. J Thorac Cardiovasc Surg 72(2):280-1, AUG 76
Lopez CA: Medical notes on Columbus's first trip to America. JAMA 236(14):1598-9, 4 Oct 76
Lopez D see **Geller J**
Lopez M see **Sanders CV**
Lorber SH see **Chowdhury AR**
Lord DJ see **James B**
Lorenzsonn V see **Cline WS**
Loria CJ, Echeverria P, Smith AL: Effect of antibiotic formulations in serum protein:bilirubin interaction of newborn infants. J Pediatr 89(3):479-82, Sep 76
Loriaux DL see **Baumann G**
Lott IT, Dulaney JT, Milunsky A, et al: Apparent biochemical homozygosity in two obligatory heterozygotes for metachromatic leukodystrophy. J Pediatr 89(3):438-40, Sep 76
Loughead J see **Wallner PE**
Lourenço RV see **Barton AD**
Louvet JP, Vaitukaitis JL: Induction of follicle-stimulating hormone (FSH) receptors in rat ovaries by estrogen priming. Endocrinology 99(3):758-64, Sep 76
Love L see **Danley RB**
Lovesey AC: Letter: Blood-sampling and diabetic control. Lancet 02(7987):691, 25 Sep 76
Lövhaug D see **Böyum A**
Lowe D see **Grosfeld JL**
Lowenstein E see **Bland JH**
Lowenstein JM see **Bogusky RT**
Lowenstein LM see **Bogusky RT**
Lower RR see **Szentpetery S**
Lowin A see **Dobmeyer TW**
Lowman R see **Toole AL**
Lowrey GH see **Sheikholislam BM**
Lowry RB see **Baird PA**
Lowther DA see **Gillard GC**
Lozac'h Y, Gosselin G, Sherman ED, et al: Design and evaluation of head unit for wheelchair control by quadriplegic patients. Can Med Assoc J 115(5):429-32, 4 Sep 76
Lozano AJ, Cestero HJ Jr, Salyer KE: The early vascularization of onlay bone grafts. Plast Reconstr Surg 58(3):302-5, Sep 76
Luben RA, Wong GL, Cohn DV: Biochemical characterization with parathormone and calcitonin of isolated bone cells: provisional identification of osteoclasts and osteoblasts. Endocrinology 99(2):526-34, Aug 76
Luca C see **Gavrilescu S**
Lucas AR, Duncan JW, Piens V: The treatment of anorexia nervosa. Am J Psychiatry 133(9):1034-8, Sep 76
Lucas CE see **Ledgerwood AM**
Lucas RV Jv see **Stone FM**
Luce EA, McClinton M, Hoopes JE: Long-term results of the island flap palatal pushback. Plast Reconstr Surg 58(3):332-9, Sep 76
Lucky AW see **Speilberg SP**
Ludbrook PA see **Shaw RC**
Luddy RE see **Champion LA**
Ludvigsen CW Jr see **Shibata A**
Lufkin EG see **Stifel FB**
Luft FC, Rissing JP, White A, et al: Infections or neoplasm as causes of prolonged fever in cancer patients. Am J Med Sci 272(1):65-74, Jul-Aug 76
Luft HS, Hershey JC, Morrell J: Factors affecting the use of physician services in a rural community. Am J Public Health 66(9):865-71, Sep 76
Lujan E see **Hernandez F**
Lund HZ, Gilbert CF: Perforating pseudoxanthoma elasticum. Its distinction from elastosis perforans serpiginosa. Arch Pathol Lab Med 100(10):544-6, Oct 76
Lundbaek K see **Jakobsen J**
Lundgren B, Jakobsson S: Single view mammography: a simple and efficent approach to breast cancer screening. Cancer 38(3):1124-9, Sep 76
Lundgren DW see **Cohen LF**
Lundgren G see **Björkén C**
Lundh B see **Mercke C**
Lundin FE Jr see **Christopherson WM**
Lurie AJ, Salel AF, Vera Z, et al: Rapid overdrive pacing of refractory tachyarrhythmias in patients after open-heart surgery. J Thorac Cardiovasc Surg 72(3):458-63, Sep 76
Lustbader ED see **Larouze B**
Luzzati AL, Taussig MJ, Meo T, et al: Induction of an antibody response in cultures of human peripheral blood lymphocytes. J Exp Med 144(3):573-85, 1 Sep 76
Lyle WH: Letter: Zinc, penicillamine, and rheumatoid arthritis. Lancet 02(7987):684, 25 Sep 76
Lyles K see **Costa G**
Lynch DJ see **Eid K**
Lynch FW see **Fahs IJ**
Lynch HJ see **Ozaki Y**
Lynch JB: Current status of treatment of burns. South Med J 69(8):1085-9, Aug 76
Lynch JB see **Leeb D**
Lynch PR see **Trägårdh B**
Lynch RE see **Kjellstrand CM**
Lynch SS see **Flynn AM**
Lyon GM Jr see **Raney RB Jr**
Lyra LG, Rebouças G, Andrade ZA: Hepatitis B surface antigen carrier state in hepatosplenic schistosomiasis. Gastroenterology 71(4):641-5, Oct 76
Lytton B, Finkelstein FO, Schiff M Jr, et al: Influence of rejection on graft survival after renal transplantation. J Urol 116(3):300-3, Sep 76

M

Mabie PD: Use of the electrocautery for cutting a contracted capsule over a breast implant. Plast Reconstr Surg 58(3):377-8, Sep 76
McAlhany JC Jr, Colmic L, Czaja AJ, et al: Antacid control of complications from acute gastroduodenal disease after burns. J Trauma 16(08):645-8, Aug 76
McAllister HA Jr see **Bharati S**
McArthur JW see **Dufau ML**
McAvoy JM, Zuckerbraun L: Dermoid cysts of the head and neck in children. Arch Otolaryngol 102(9):529-31, SEP 76
Mcbeath JB see **Bajandas FJ**
McBride CM: Primary carcinoma of the liver. Surgery 80(3):322-7, Sep 76
McCahill GV see **Withers MJ**
McCallum RW see **Sowers JR**
McCann SR, Zinneman HH, Oken MM, et al: IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. II. Biochemical properties and mechanisms of pyrogel formation. Am J Med 61(3):321-5, Sep 76
McCann SR, Zinneman HH, Oken MM, et al: IgM pyroglobulinemia with erythrocytosis presenting as hyperviscosity syndrome. I. Clinical features and viscometric studies. Am J Med 61(3):316-20, Sep 76
McCans JL, Wenger NK: Problems in management of the pregnant patient with rheumatic heart disease and valve prosthesis. South Med J 69(8):1007-10, Aug 76
McCarthy DM see **Olinger EJ**
McCarthy PL, Dolan TF: The serious implications of high fever in infants during their first three months. Six years' experience at Yale-New Haven Hospital Emergency Room. Clin Pediatr (Phila) 15(9):794-6, Sep 76
McCarty G see **Serafin D**
McClelland DB see **Drife JO**
McClinton M see **Luce EA**
MacCormack DW see **Cockcroft DW**
McCormack MK, Geller GR, Zak S, et al: Complex alpha-thalassemia-like syndrome: a cause of neonatal normoblastemia. J Pediatr 89(3):446-51, Sep 76
McCormack RJ see **Goldstraw P**
McCormack SA, Glasser SR: A high-affinity estrogen-binding protein in rat placental trophoblast. Endocrinology 99(3):701-12, Sep 76
McCormick J see **Wolf L**
McCormick JB see **Jacobson JA**
McCready VR see **Tyrrell CJ**
McCreary S see **Penneys NS**
McCroan JE see **Slonka GF**
McCurdy JB see **Juers JA**
McCurdy L see **Randels PM**
McDaniel ML, Roth CE, Fink CJ, et al: Effect of anomers of D-glucose on alloxan inhibition of insulin release in isolated perifused pancreatic islets. Endocrinology 99(2):535-40, Aug 76
McDevitt HO see **Levinson JR**
McDevitt HO see **Press JL**
McDonald GB see **Chikos PM**
Macdonald JB: Letter: High-dose corticosteroids in severe acute asthma. Br Med J 2(6030):300, 31 Jul 76
MacDougall E see **Resnick PJ**
McDougall RM see **Thurston OG**
Mace J, Amundson S, Schneider S: Letter: Absence of pituitary gland vs congenital hypopituitarism. J Pediatr 89(3):515-6, Sep 76
McElfresh AE see **Chu JY**
McElwain TJ see **Smith IE**
McEvoy HF see **McEvoy PJ**
McEvoy PJ, McEvoy HF: Management of psychiatric problems in a Kenyan mission hospital. Br Med J 1(6023):1454-6, 12 Jun 76
McFadden JW see **Cotton WK**
McFadyen I see **Hawkins RA**
MacFarlane A see **Jones RA**
MacFarlane JD see **Carter F**
McGarvey MA see **Chretien JH**
McGee ZA see **Hollifield JW**
McGiffin JP: Automobile in clinic permits car transfer practice. Phys Ther 56(9):1035, Sep 76
McGinn FP, Hamilton JC: Ascorbic acid levels in stored blood and in patients undergoing surgery after blood transfusion. Br J Surg 63(7):505-7, Jul 76
McGoon DC: Editorial: Valvular replacement and ventricular function. J Thorac Cardiovasc Surg 72(2):326-7, AUG 76
McGoon DC see **Marcelletti C**
Mcgowan DG see **Lentle BC**
MacGregor BJ see **Strong AJ**
McGregor DD, Logie PS, Carmichael LE: The mediator of cellular immunity. XII. Inhibition of activated T cells by Newcastle disease virus. J Exp Med 144(3):627-43, 1 Sep 76
McGuigan JE see **Braaten JT**
McGuigan JE see **Del Mazo J**
McGuinness BW: Twenty years on. Br Med J 2(6034):518-9, 28 Aug 76
McGuinness JB, Begg TB, Semple T: First electrocardiogram in recent myocardial infarction. Br Med J 2(6033):449-51, 21 Aug 76
McGuire LS, Stern M: Survey of incidence of and physicians' attitudes toward sexual assault. Public Health Rep 91(2):103-9, Mar-Apr 76
McGuire M see **Turner DT**
Machiedo GW, Brown CS, Lavigne JE, et al: Beneficial effect of prostaglandin E1 in experimental hemorrhagic shock. Surg Gynecol Obstet 143(3):433-6, Sep 76
McIntire MS, Angle CR, Grush ML: How effective is safety packaging? Clin Toxicol 9(3):419-25, 1976
Mackarness R, Taylor G: Letter: Nutrition in medicine. Lancet 02(7987):684-5, 25 Sep 76
McKean RS see **Ashbaugh DG**
McKeever PE, Garvin AJ, Hardin DH, et al: Immune complex receptors on cell surfaces. II. Cytochemical evaluation of their abundance on different immune cells: distribution, uptake, and regeneration. Am J Pathol 84(3):437-56, Sep 76
MacKenzie ET see **Fitch W**
McKenzie IF, Parish CR: Secretion of Ia antigens by a subpopulation of T cells which are Ly-1+, Ly-2-, and Ia-. J Exp Med 144(3):847-51, 1 Sep 76
McKenzie MW, Marchall GL, Netzloff ML, et al: Adverse drug reactions leading to hospitalization in children. J Pediatr 89(3):487-90, Sep 76
McKiernan J see **Williams AJ**
McKinley LM, Hamilton LR: Torticollis caused by absence of the right sternocleidomastoid muscle. South Med J 69(8):1099-101, Aug 76
McKinley TW see **Slonka GF**
MacKinney CC see **Kelsey DM**
McKinnon WM see **Brodie TE**
McKneally MF, Maver C, Kausel HW, et al: Regional immunotherapy with intrapleural BCG for lung cancer. J Thorac Cardiovasc Surg 72(3):333-8, Sep 76
McLachlin AD, Olsson LS, Pitt DF: Anterior anastomosis of the rectosigmoid colon: an experimental study. Surgery 80(3):306-11, Sep 76
McLaren DS, Mroueh A, Read WW: Abnormality in

metabolism of 15N-labeled nitrate in toxemia. Am J Obstet Gynecol 126(3):339–42, 1 Oct 76
McLaren EH: Severe hypertension produced by interaction of phenylpropanolamine with methyldopa and oxprenolol. Br Med J 2(6030):283–4, 31 Jul 76
Maclaren NK see **Dershewitz R**
Maclaren NK see **Raiti S**
MacLean LD see **Daniel AM**
MacLean WC Jr, Hill DE, Graham GG: Postprandial glucose, insulin, free fatty acid and growth hormone responses in children consuming all the day's protein in one meal. Am J Clin Nutr 29(9):984–8, Sep 76
McLeish AR see **Downing R**
MacLEOD S see **Verrier M**
McLoughlin MG: Related living donor nephrectomy. J Urol 116(3):304, Sep 76
McLoughlin MG: Acute pyelonephritis in a transplant patient with an ileal loop mimicking rejection. J Urol 116(3):371, Sep 76
McMahon FG, Akdamar K: Letter: Gastric ulceration after 'slow-K'. N Engl J Med 295(13):733–4, 23 Sep 76
McMahon MJ, Woodhead JS, Hayward RD: Proceedings: The nature of hypocalcaemia in acute pancreatitis. Br J Surg 63(8):663, Aug 76
McMahon MJ, Greenall MJ, Johnston D, et al: Highly selective vagotomy plus dilatation of the stenosis compared with truncal vagotomy and drainage in the treatment of pyloric stenosis secondary to duodenal ulceration. Gut 17(6):471–6, Jun 76
McMaster MJ, James JI: Pseudoarthrosis after spinal fusion for scoliosis. J Bone Joint Surg [Br] 58(3):305–12, Aug 76
McMaster P, Wijetunge DB: Postgastrectomy afferent loop obstruction due to efferent loop herniation simulating acute pancreatitis. Br J Surg 63(7):526–7, Jul 76
McMichael J: Letter: Prevention of coronary heart-disease. Lancet 2(7985):569, 11 Sep 76
Macnab AJ, Pope R: Simplified ECG monitoring with an electrode mat. Br Med J 2(6034):506–7, 28 Aug 76
McNabb T, Koh TY, Dorrington KJ, et al: Structure and function of immunoglobulin domains. V. Binding, University of immunoglobulin G and fragments to placental membrane preparations. J Immunol 117(3):882–8, Sep 76
McNamara DG see **Nihill MR**
McNamara J: Letter: Abnormal polygraphic findings in near-miss sudden infant death. Lancet 02(7987):689, 25 Sep 76
McNaughton PZ, Pierson DL, Rodman OG: Hidrotic ectodermal dysplasia in a black mother and daughter. Arch Dermatol 112(10):1448–50, Oct 76
McNeal D see **Munsat TL**
McNeely BU see **Scully RE**
McNeil BJ see **Schoenbaum SC**
McNelis RM see **Frasch CE**
McNicholl B, Egan-Mitchell B, Stevens F, et al: Mucosal recovery in treated childhood celiac disease (gluten-sensitive enteropathy). J Pediatr 89(3):418–24, Sep 76
McPhail LC see **DeChatelet LR**
McQuarrie DG see **Joyce LD**
Macri JN, Weiss RR, Tillitt R, et al: Prenatal diagnosis of neural tube defects. JAMA 236(11):1251–4, 13 Sep 76
McSherry E see **Sebastian A**
McSweeney T see **Webb JK**
Macumber HH, Calvin JW: Perfusion lung scan patterns in 100 patients with bronchogenic carcinoma. J Thorac Cardiovasc Surg 72(2):299–302, AUG 76
McVicar M, Nicastri AD, Friedman EA: Letter: Mesangial IgA immunofluorescence in idiopathic renal hematuria. Arch Intern Med 136(9):1067, Sep 76
McWhorter JM see **Ghatak NR**
Madsen S, Olgaard K, Ladefoged J: Renal handling of phosphate in relation to serum parathyroid hormone levels. Acta Med Scand 200(1-2):7–10, 1976
Madsen S, Olgaard K: L-alpha-hydroxycholecalciferol treatment of adults with chronic renal failure. Acta Med Scand 200(1-2):1–5, 1976
Maffei FH see **Stamatakis JD**
Magnin GE see **Ray JF 3d**
Maguire GP, Rutter DR: History-taking for medical students. I-Deficiencies in performance. Lancet 2(7985):556–8, 11 Sep 76
Maguire GP see **Rutter DR**
Mahaley MS Jr see **Neelon FA**
Maheshwari YK see **Datta DV**
Mahmood K, Schatzki PF: Solitary small hepatocellular carcinoma. Am J Dig Dis 21(6):496–502, Jun 76
Mahoney EM see **Kearney GP**
Mahurkar SD see **Ing TS**
Maia H see **Coutinho EM**
Maibach HI see **Drake TE**
Mair DD see **Marcelletti C**
Maitland SK see **Suga F**
Mäkelä O see **Koskimies S**
Makker SP see **Grupe WE**
Malachowski NC see **Johnson JD**
Malagelada JR, DiMagno EP, Summerskill WH, et al: Regulation of pancreatic and gallbladder functions by intraluminal fatty acids and bile acids in man. J Clin Invest 58(2):493–9, Aug 76
Malakian A see **Geha RS**
Mallory TH, Kolodzik S: Letter:Fat embolization after total knee replacement. JAMA 236(13):1451, 27Sep 76
Malloy TR, Noone RB, Morgan AJ: Experience with the 1-stage surgical approach for constructing female genitalia in male transsexuals. J Urol 116(3):335–7, Sep 76
Malone RM see **Benzie RJ**
Maloof F see **Wang C**
Malt RA, Szczerban J, Malt RB: Risks in therapeutic portacaval and splenorenal shunts. Ann Surg 184(3):279–88, Sep 76
Malt RB see **Malt RA**
Mandal AK, Chrysant K, Nordquist JA, et al: Focal glomerular sclerosis. South Med J 69(8):997–1001, Aug 76
Mandel MA, Dvorak KJ, Worman LW, et al: Immunoglobulin content in the bronchial washings of patients with benign and malignant pulmonary disease. N Engl J Med 295(13):694–8, 23 Sep 76
Mandel WJ see **Obayashi K**
Mandell B see **Spilberg I**
Manderscheid RW see **Silbergeld S**
Mangnall D see **Giddings AE**
Mangnall R: Letter: Accidents on holiday. Br Med J 2(6030):298, 31 Jul 76
Mangus DJ: Immobilization of fingers and thumb after flexor tendon surgery: a simple technique. Plast Reconstr Surg 58(4):510–1, Oct 76
Manku MS see **Horrobin DF**
Mann HB, Greenspan SI: The identification and treatment of adult brain dysfunction. Am J Psychiatry 133(9):1013–7, Sep 76
Mann JI, Inman WH, Thorogood M: Oral contraceptive use in older women and fatal myocardial infarction. Br Med J 2(6033):445–7, 21 Aug 76
Mann RB, Jaffe ES, Braylan RC, et al: Non-endemic Burkitts's lymphoma. A B-cell tumor related to germinal centers. N Engl J Med 295(13):685–91, 23 Sep 76
Manninen V, Reissell P, Paukkala E: Transient cardiac arrhythmias after single daily maintenance doses of digoxin. Clin Pharmacol Ther 20(3):266–8, Sep 76
Manning JA see **Ockner RK**
Männistö PT, Saarinen A, Ranta T: Anesthetics and thyrotropin secretion in the rat. Endocrinology 99(3):875–80, Sep 76
Mannucci PM, Franchi F, Dioguardi N: Correction of abnormal coagulation in chronic liver disease by combined use of fresh-frozen plasma and prothrombin complex concentrates. Lancet 2(7985):542–5, 11 Sep 76
Manny J see **Krausz M**
Manny J see **Romanoff H**
Mansel RE see **Preece PE**
Mansfield RE, Binford CH: The histopathologic diagnosis of leprosy. South Med J 69(8):986–93, Aug 76
Mansour MM see **Mousa W**
Mantilla G see **Egan EA**
Maoz B see **Zohar J**
Marantz R, Sachar EJ, Weitzman E, et al: Cortisol and GH responses to D- and L-amphetamine in monkeys. Endocrinology 99(2):459–65, Aug 76
Marcelletti C, Mair DD, McGoon DC, et al: The Rastelli operation for transposition of the great arteries. Early and late results. J Thorac Cardiovasc Surg 72(3):427–34, Sep 76
Marcelletti C, Mair DD, McGoon DC, et al: Complete repair of transposition of the great arteries with pulmonary atresia. J Thorac Cardiovasc Surg 72(2):215–20, AUG 76
Marchall GL see **McKenzie MW**
Marchand GR see **Cuche JL**
Marchand R see **O'Neil T**
Marciani RD, Sabes WR: Necrotizing sialometaplasia: report of three cases. J Oral Surg 34(8):722–6, Aug 76
Marcus FI, Dickerson J, Pippin S, et al: Digoxin bioavailability: formulations and rates of infusions. Clin Pharmacol Ther 20(3):253–9, Sep 76
Marcus LC, Stottmeier KD, Morrow RH: Experimental alimentary infection of anole lizards (Anolis carolinensis) with Mycobacterium ulcerans. Am J Trop Med Hyg 25(4):630–2, Jul 76
Mareček Z, Graf M: Letter: Pregnancy in penicillamine-treated patients with Wilson's disease. N Engl J Med 295(15):841–2, 7 Oct 76
Margolies MN see **Chen FW**
Margolis CZ, Sheehan TJ, Meyers A: Using a workshop to determine the effectiveness of a text on the problem-oriented medical record. J Med Educ 51(09):767–8, Sep 76
Maricq HR, Johnson MN, Whetstone CL, et al: Capillary abnormalities in polyvinyl chloride production workers. Examination by in vivo microscopy. JAMA 236(12):1368–71, 20 Sep 76
Mark JB see **Abdallah PS**
Markesbery WR, Shield LK, Egel RT, et al: Late-infantile neuronal ceroid-lipofuscinosis. An ultrastructural study of lymphocyte inclusions. Arch Neurol 33(9):630–5, Sep 76
Markovic MA see **Greene CS**
Marks MI see **Schevill S**
Marks RK, Carr RF, Kreller AJ 3d: Ancient neurilemoma of the floor of the mouth: report of a case. J Oral Surg 34(8):731–5, Aug 76
(Marrack JR), John Richardson Marrack. Lancet 2(7981):378, 14 Aug 76
Marsan RE see **Morin ME**
Marsh WH see **Parsa I**
Marshall A, Barritt DW, Roberts CJ: Letter: Raynaud's phenomenon as side effect of beta-blockers. Br Med J 2(6030):301, 31 Jul 76
Marshall AT see **Chalmers JA**
Marshall J: Letter: Natural family planning. Lancet 02(7987):685, 25 Sep 76
Marshall J see **Breslin CW**
Marshall KA see **Golden GT**
Marsik FJ see **Klimek JJ**
Martel D, Psychoyos A: Endometrial content of nuclear estrogen receptor and receptivity for ovoimplantation in the rat. Endocrinology 99(2):470–5, Aug 76
Martel W, Seeger JF, Wicks JD, et al: Traumatic lesions of the discovertebral junction in the lumbar spine. Am J Roentgenol 127(3):457–64, Sep 76
Martel W see **De Smet AA**
Martin AA see **Martin MM**
Martin BA, Kedward HB, Eastwood MR: Hospitalization for mental illness: evaluation of admission trends from 1941 to 1971. Can Med Assoc J 115(4):322–5, 21 Aug 76
Martin CB Jr see **Armstrong DH**
Martin CE, Thomas CS Jr, Bender HW Jr: Ostium primum atrial septal defect in the adult. South Med J 69(8):1058–60, Aug 76
Martin CJ see **Pardee NE**
Martin F see **Adlercreutz H**
Martin GI see **Shapiro SC**
Martin HR see **Swenson WM**
Martin JB see **Tannenbaum GS**
Martin MM, Martin AA: Continuous low-dose infusion of insulin in the treatment of diabetic ketoacidosis in children. J Pediatr 89(4):560–4, Oct 76
Martin NL see **Chang CH**
Martin RG see **Wilensky AS**
Martin V see **Handin RI**
Martinez AJ see **Rosenblum WI**
Martino E, Pinchera A, Capiferri R, et al: Dissociation of responsiveness to thyrotropin-releasing hormone and thyroid suppressibility following antithyroid drug therapy of hyperthyroidism. J Clin Endocrinol Metab 43(3):543–9, Sep 76
Martz E: Early steps in specific tumor cell lysis by sensitized mouse T lymphocytes. II. Electrolyte permeability increase in the target cell membrane concomitant with programming for lysis. J Immunol 117(3):1023–7, Sep 76
Martz R see **Evans MA**
Marynick SP, Havens WW 2d, Ebert MH, et al: Studies on the transfer of steroid hormones across the blood-cerebrospinal fluid barrier in the Rhesus Monkey. Endocrinology 99(2):400–5, Aug 76
Maser MR see **Apfelberg DB**
Masi AT see **Trentham DE**
Maslansky RA: Letter: Methadone maintenance. JAMA 236(13):1452, 27Sep 76
Mason EE: Letter: Jejunoileal bypass. Am J Clin Nutr 29(9):938–9, Sep 76
Massalski WK see **Shukla RR**
(Masse N), Janeway CA: Nathalie Masse, 1919–1975. Pediatrics 58(3):312–3, Sep 76
Massry SG see **Arieff AI**
Massry SG see **Chatterjee SN**
Masters WH see **Morse JM**
Masterson JB, Sweeney EC: The role of small bowel follow-through examination in the diagnosis of coeliac disease. Br J Radiol 49(584):660–4, Aug 76
Matas AJ, Sutherland DE, Najarian JS: Current status of islet and pancreas transplantation in diabetes. Diabetes 25(9):785–95, Sep 76 (98 ref.)
Match RK see **Light HL**
Matev I: A radiological sign of entrapment of the median nerve in the elbow joint after posterior dislocation. A report of two cases. J Bone Joint Surg [Br] 58(3):353–5, Aug 76
Mathers DH Jr, Holsinger JW Jr, Miscia VF: Current management of digitalis intoxication. South Med J 69(8):1079–84, Aug 76
Mathes SJ see **Vasconez LO**
Matheson NA, Irving AD: Single layer anastomosis in the gastrointestinal tract. Surg Gynecol Obstet 143(4):619–24, Oct 76
Mathieson BJ see **Gordon RD**
Mathrubhutham M see **Salem MR**
Mathur M, Harris EA, Yarrow S, et al: Measurement of cardiac output by thermodilution in infants and children after open-heart operations. J Thorac Cardiovasc Surg 72(2):221–5, AUG 76
Matisonn RE see **Mitha AS**
Matsuda M, Meyer JS, Deshmukh VD, et al: Effect of acetylcholine on cerebral circulation. J Neurosurg 45(4):423–31, Oct 76
Matsumoto A, Sato S, Kondo J, et al: Definitive surgical treatment of anomalous origin of left coronary artery. A new technical approach used successfully in a seven-month-old male infant. J Thorac Cardiovasc Surg 72(2):249–55, AUG 76
Matsumoto Y, Suzuki T, Ono H, et al: Evaluation of hepatoma chemotherapy by alpha-fetoprotein determination. Am J Surg 132(3):325–8, Sep 76
Matsuo F: Letter: Absence of Bell phenomenon during a blink. Arch Neurol 33(9):662–3, Sep 76
Matsuo Y see **Ohbayashi A**
Matthay RA see **Sostman HD**
Matthews RH: Guidelines for determining and reporting food yields. J Am Diet Assoc 69(4):396–9, Oct 76
Matthies F: A new education-service model for teaching pediatrics in the ambulatory setting. J Med Educ 51(8):687, AUG 76
Matulich DT see **Baxter JD**
Matus I see **Kinsman RA**
Mauer SM, Miller K, Goetz FC, et al: Immunopathology of

renal extracellular membranes in kidneys transplanted into patients with diabetes mellitus. Diabetes 25(8):709–12, Aug 76

Maumenee AE see **Lieberman MF**

Maurice P see **Dubost C**

Maurice WL, Stuart F, Szasz G: Sex therapy: considerations in the selection of patients. Can Med Assoc J 115(4):317–20, 21 Aug 76

Mausbach TW, Cho CT: Pneumonia and pleural effusion. Association with influenza A virus and Staphylococcus aureus. Am J Dis Child 130(9):1005–6, Sep 76

Maver C see **McKneally MF**

Maxted WR, Efstratiou A, Parker MT: Letter: Agglutination grouping of Streptococci. Lancet 02(7987):692–3, 25 Sep 76

May AR, Kinmonth JB: Proceedings: Lymphographic studies of primary genital lymphoedema. Br J Surg 63(8):655, Aug 76

May J, Sheil AG, Horvath J, et al: Reversal of renal failure and control of hypertension in patients with occlusion of the renal artery. Surg Gynecol Obstet 143(3):411–3, Sep 76

May PR: Rational treatment for an irrational disorder: what does the schizophrenic patient need? Am J Psychiatry 133(9):1008–12, Sep 76 (Eng. Abstr.)

May RB, Bryan JH: Autoimmune hemolytic anemia and Hodgkin disease. J Pediatr 89(3):428–9, Sep 76

Mayer MM see **Hammer CH**

Mayes GR see **Gordon MJ**

Maynard JE see **Berquist KR**

Mayor HD, Drake S, Stahmann J, et al: Antibodies to adeno-associated satellite virus and herpes simplex in sera from cancer patients and normal adults. Am J Obstet Gynecol 126(1):100–4, 1 Sep 76

Mays ET: Standard nomenclature for primary hepatic tumors. A critical need. JAMA 236(13):1469–70, 27Sep 76

Mays T, Mays T: Intravenous iron-dextran therapy in the treatment of anemia occurring in surgical, gynecologic and obstetric patients. Surg Gynecol Obstet 143(3):381–4, Sep 76

Mays T see **Mays T**

Maznina TP, Kushner SG: Studies on human brain-thymus cross-reactive antigens. J Immunol 117(3):818–21, Sep 76

Mazzi E see **Kang H**

Means AR see **Tindall DJ**

(Meckel JF Jr), Gluecklich B: Johann Friedrich Meckel, the Younger (1781–1833). Am J Surg 132(3):384–6, Sep 76

Med M see **Rose AG**

Medof ME, Locker JD, Bennett RM, et al: Letter: Antibodies to DNA: false positive results? Arthritis Rheum 19(5):963–4, Sept-Oct 76

Meeker WR see **van Nagell JR Jr**

Meffin PJ see **Williams RL**

Meharg JG, Poore EH: Letter: 'Pseudoleukemia' in alcoholism. JAMA 236(13):1451–2, 27Sep 76

Meinertz T see **Jähnchen E**

Meira AR: Letter: On screening for parasites. Am J Public Health 66(9):907, Sep 76

Meiraz D see **Zohar J**

Meire HB: Proceedings: Critical comparison of the diagnostic value of bistable and stored grey-scale display in routine ultrasound practice. Br J Radiol 49(584):729–30, Aug 76

Meire HB: Proceedings: Enhancement of displayed dynamic range by colour conversion of a stored grey scale image. Br J Radiol 49(584):730, Aug 76

Meites J see **Grandison L**

Melander A, Danielson K, Hanson A, et al: Reduction of isoniazid bioavailability in normal men by concomitant intake of food. Acta Med Scand 200(1–2):93–97, 1976

Meldrum D see **Funderburk SJ**

Melges FT: Tracking difficulties and paranoid ideation during hashish and alcohol intoxication. Am J Psychiatry 133(9):1024–8, Sep 76

Mellstedt H see **Björkholm M**

Meltzer JI see **Appel GB**

Meltzner SD, Frew AL: Primary neurological evaluation of the traumatized patient. J Oral Surg 34(8):711–4, Aug 76

Melville-Jones GR see **Whittaker JA**

Memoli V see **Miyayama H**

Memon N see **Beer TC**

Mena F, Enjalbert A, Carbonell L, et al: Effect of suckling on plasma prolactin and hypothalamic monoamine levels in the rat. Endocrinology 99(2):445–51, Aug 76

Ménard DB, Haddad H, Blain JG, et al: Granulomatous myositis and myopathy associated with crohn's colitis. N Engl J Med 295(15):818–9, 7 Oct 76

Mendels J see **Carroll**

Mendels J see **Carroll BJ**

Mendelsohn J see **Snyder FF**

Mendez AM see **Kay JH**

Mendez WM see **Christopherson WM**

Menghetti L see **Thiene G**

Menkes JH: On failing in school. Pediatrics 58(3):392–3, Sep 76

Menonna JP see **Goldschmidt BL**

Mentzer WC see **Koerper MA**

Meo T see **Luzzati AL**

Merav A see **Robinson G**

Mercke C, Lundh B: Erythrocyte filterability and heme catabolism during the menstrual cycle. Ann Intern Med 85(3):322–4, Sep 76

Meredith PA see **Whitling B**

Merigan TC see **Abdallah PS**

Merlin HE, Rubenstein AB, Alfert HJ: Case report: potassium of 10 milligrams per cent. J Urol 116(3):385–6, Sep 76

Merrill RH: Acute venous hemodialysis using the unipuncture apparatus. Am J Surg 132(3):410–4, Sep 76

Messina AV: Computerized tomography of the head: a preliminary report on its use in the diagnosis of internal auditory canal and cerebellopontine lesions. Arch Otolaryngol 102(9):566–7, SEP 76

Metter G see **Cruz AB Jr**

Metzgar RS see **Mohanakumar T**

Metzler CM see **Okumura K**

Meuwissen HJ, Moore EC, Strauss HS, et al: Successful retransplantation of bone marrow following failure of initial engraftment in a patient with aplastic anemia. J Pediatr 89(4):588–92, Oct 76

Meyer BL, Bogart DB, Carley JE, et al: Pulmonary arterial pulsus alternans secondary to primary pulmonary hypertension. Chest 70(03):374–7, Sep 76

Meyer GW see **Gordon MJ**

Meyer JS see **Matsuda M**

Meyers A: Joseph Leidy: his contributions to otology. Arch Otolaryngol 102(9):576–7, SEP 76

Meyers A see **Margolis CZ**

Meyers MA, Alonso DR, Gray GF, et al: Pathogenesis of bleeding colonic diverticulosis. Gastroenterology 71(4):577–83, Oct 76

Meyers WM: Letter: Leprosy and armadillos. South Med J 69(8):1103, Aug 76

Meylor DJ see **Hoover LW**

Meyrier A: Desensitisation in a patient with chronic renal disease and severe allergy to allopurinol. Br Med J 2(6033):458, 21 Aug 76

Michael AF see **Miller K**

Michel B see **Bean SF**

Michelis MF: Letter: Reset osmostat in hyponatremia. Ann Intern Med 85(3):403–4, Sep 76

Michelson EH see **Jobin WR**

Michenfelder JD see **Tinker JH**

Mickey MR see **Pennisi AJ**

Midulla M, Balducci L, Iannetti P, et al: Letter: Infantile spasms and cytomegalovirus infection. Lancet 2(7981):377, 14 Aug 76

Miescher PA see **Izui S**

Miethaner WL see **Rakower SR**

Mihm MC see **Long JC**

Mihm MC Jr see **Colvin RB**

Miki SS see **Kopersztych S**

Mikulecky DC: Editorial: On the publication of theory and models in the journals of biomedical science. Am J Dig Dis 21(9):793–4, Sep 76

Milbrandt WE see **Gunn CC**

Milbrath JR see **Lewis JD**

Miles MA: A simple method of tracking mammals and locating triatomine vectors of Trypanosoma cruzi in Amazonian forest. Am J Trop Med Hyg 25(5):671–4, Sep 76

Milgram JW see **Zadek RE**

Millar WG see **Christie AD**

Millard DR Jr: Breast reconstruction after a radical mastectomy. Plast Reconstr Surg 58(3):283–91, Sep 76

Millender LH see **Millis MB**

Miller A, Smith HC: The in vitro effect of primaquine on red cell phospholipid metabolism. J Lab Clin Med 88(3):462–8, Sep 76

Miller DG see **Sutnick AI**

Miller DL see **Goldacre MJ**

Miller DS see **Mohanakumar T**

Miller DS see **Vogler WR**

Miller EJ Jr see **Allegra JC**

Miller EV: Simultaneous adrenal and multiple bilateral renal cysts. J Urol 116(3):369–70, Sep 76

Miller EW, Goldberg HI, Goldberg SB, et al: Radiographic evaluation of pancreatico-jejunal shunts. Gut 17(6):439–43, Jun 76

Miller GA: Patient knowledge and nurse role strain in three hospital settings. Med Care 14(8):662–73, Aug 76

Miller HC, Hassanein K, Chin TD, et al: Socioeconomic factors in relation to fetal growth in white infants. J Pediatr 89(4):638–43, Oct 76

Miller JK see **Gonzalez-Crussi F**

Miller JN see **Winter PM**

Miller K, Michael AF: Immunopathology of renal extracellular membranes in diabetes mellitus. Specificity of tubular basement-membrane immunofluorescence. Diabetes 25(8):701–8, Aug 76

Miller K see **Mauer SM**

Miller LR see **Finch CA**

Millis MB, Millender LH, Nalebuff EA: Stiffness of the proximal interphalangeal joints in rheumatoid arthritis. The role of flexor tenosynovitis. J Bone Joint Surg [Am] 58(6):801–5, Sep 76

Millis R see **Spencer J**

Mills DM see **Gupta RC**

Mills IH: Letter: Amitriptyline therapy in anorexia nervosa. Lancet 02(7987):687, 25 Sep 76

Mills MH: Letter: Priorities in the NHS. Br Med J 2(6030):301–2, 31 Jul 76

Mills NL, King TD: Nonoperative closure of left-to-right shunts. J Thorac Cardiovasc Surg 72(3):371–8, Sep 76

Mills WA see **Chiacchierini RP**

Milman N, Larsen L: Iron absorption after renal transplantation. Acta Med Scand 200(1–2):25–30, 1976

Milne EN see **Trefler M**

Milson T see **Rudolph R**

Milstein RM, Burrow GN, Wilkinson L, et al: Prediction of screening decisions in a medical school admission process. J Med Educ 51(8):626–33, AUG 76

Milstoc M see **Pearson J**

Milton F see **Stein G**

Milunsky A see **Lott IT**

Milward T, Rayner CR: A method for studying endothelial regeneration in small vessels. Plast Reconstr Surg 58(4):490–4, Oct 76

Min C see **Haddad JG Jr**

Minichiello L, Retka R: Trends in intravenous drug abuse as reflected in national hepatitis reporting. Am J Public Health 66(9):872–7, Sep 76

Minnich V, Smith ME, Thompson D, et al: Detection of mutagenic activity in human urine using mutant strains of Salmonella typhimurium. Cancer 38(3):1253–8, Sep 76

Minor DB see **Barranco VP**

Mintz AA: Tuberculous meningitis in children before and since isoniazid. South Med J 69(8):1061–2, Aug 76

Mintz U, Keinan Z, Wainrach B: Prophylactic irradiation of the lung in Ewing's sarcoma. Chest 70(03):393–5, Sep 76

Miraglia G see **Thiene G**

Miscia VF see **Mathers DH Jr**

Mishkel MA: Pseudohomozygous and pseudoheterozygous type II hyperlipoproteinemia. Am J Dis Child 130(9):991–3, Sep 76

Miskin M see **Benzie RJ**

Mitchell BM, Schwartz WB: Strategies for financing national health insurance: who wins and who loses. N Engl J Med 295(16):866–71, 14 Oct 76

Mitchell BM, Schwartz WB: Strategies for financing national health insurance: who wins and who loses. Milbank Mem Fund Q 295(16):866–71, 14 Oct 76

Mitchell CH, Sinatra FR, Crast FW, et al: Intractable watery diarrhea, ganglioneuroblastoma, and vasoactive intestinal peptide. J Pediatr 89(4):593–5, Oct 76

Mitchell DM see **Oryschak AF**

Mitchell I, Paterson IC, Cameron SJ, et al: Treatment of childhood asthma with sodium cromoglycate and beclomethasone dipropionate aerosol singly and in combination. Br Med J 2(6033):457–8, 21 Aug 76

Mitchell JR see **Mulley G**

Mitchell P see **Parent K**

Mitchell R, Angell W, Wuerflein R, et al: Simplified lateral chest incision for most thoracotomies other than sternotomy. Ann Thorac Surg 22(3):284–6, Sep 76

Mitchell WD: Reflections on the current state of knowledge of physician career development. J Med Educ 51(8):680–2, AUG 76

Mitha AS, Matisonn RE, le Roux BT, et al: Clinical experience with the Lillehei-Kaster cardiac valve prosthesis. J Thorac Cardiovasc Surg 72(3):401–7, Sep 76

Mitra M, Sen AK, Deb HK: Myositis ossificans traumatica: a complication of tetanus. Report of a case and review of the literature. J Bone Joint Surg [Am] 58(6):885–6, Sep 76

Miyayama H, Doellgast GJ, Memoli V, et al: Direct immunoperoxidase staining for Regan isoenzyme of alkaline phosphatase in human tumor tissues. Cancer 38(3):1237–46, Sep 76

Miyazawa N see **Wanebo HJ**

Mizuno N see **Baba S**

Mlczoch J see **Weir EK**

Moake JL see **Shaeffer JR**

Moallem A see **Rubler S**

Mochizuki M, Morikawa H, Kawaguchi K, et al: Growth hormone, prolactin and chorionic somatomammotropin in normal and molar pregnancy. J Clin Endocrinol Metab 43(3):614–21, Sep 76

Modesti LM, Binet EF, Collins GH: Meningiomas causing spontaneous intracranial hematomas. J Neurosurg 45(4):437–41, Oct 76

Moffat DA: Letter: Postural apnea due to large tonsils and adenoids. J Pediatr 89(3):510, Sep 76

Mohammed I see **Davis JA**

Mohanakumar T, Miller DS, Metzgar RS: Human acute myelomonocytic leukemia: serologic studies with simian antisera. Blood 48(3):339–50, Sep 76

Mohansingh MP: Mortality of oesophagal surgery in the elderly. Br J Surg 63(8):579–80, Aug 76

Mohler LR see **Berggren RB**

Mohr G see **Hoffman HJ**

Möhring J see **Hutchinson JS**

Mohs E see **Nelson JD**

Mohs FE: Chemosurgery for skin cancer: fixed tissue and fresh tissue techniques. Arch Dermatol 112(2):211–5, Feb 76

Möller H see **Hjorth N**

Moloney PJ see **Honoré LH**

Moloney WC see **Handin RI**

Moloy PJ see **Baltimore RS**

Moncure CW see **Koller SR**

Monder C see **Weiss G**

Mondino BJ, Brown SI: Hereditary congenital alacrima. Arch Ophthalmol 94(9):1478–84, Sep 76

Monif GR, Welkos SL, Baer H, et al: Cul-de-sac isolates from patients with endometritis-salpingitis-peritonitis and gonococcal endocervicitis. Am J Obstet Gynecol 126(2): 158–61, 15Sep 76

Montague ED see **Barker JL**

Montalbert C see **Hodjati H**

Monteferrante J see **Siegel JH**

Moodie DS, Feldt RH, Wallace RB: Transient protein-losing enteropathy secondary to elevated caval pressures and caval obstruction after the Mustard procedure.

J Thorac Cardiovasc Surg 72(3):379–82, Sep 76
Moody FG see **Simons MA**
Møller BB see **Kølendorf K**
Moore DC, Tattoni DS, Limbeck GA, et al: Studies of anabolic steroids: v. effect of prolonged oxandrolone administration on growth in children and adolescents with uncomplicated short stature. Pediatrics 58(3):412–22, Sep 76
Moore EC see **Meuwissen HJ**
Moore EW: Comprehensive formal models for pancreatic calcium secretion. With reference to 'exchange-diffusion,' 'two-component,' and 'unicellular' models of electrolyte secretion. Am J Dig Dis 21(9):766–75, Sep 76
Moore GC, Zwillich CW, Battaglia JD, et al: Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. Milbank Mem Fund Q 295(16):861–5, 14 Oct 76
Moore GC, Zwillich CW, Battaglia JD, et al: Respiratory failure associated with familial depression of ventilatory response to hypoxia and hypercapnia. N Engl J Med 295(16):861–5, 14 Oct 76
Moore MA, Phillipi P: Letter: Clonidine overdose. Lancet 02(7987):694, 25 Sep 76
Moore R see **Bianchine JW**
Moore RB see **Freeman ME**
Moore S see **Friedman RJ**
Moorhead JF see **Fernando ON**
Moorhead JW: Tolerance and contact sensitivity to DNFB in mice. VI. Inhibition of afferent sensitivity by suppressor T cells in adoptive tolerance. J Immunol 117(3):802–6, Sep 76
Moran EM see **Stein RS**
Morantz RA, Feigin I, Ransohoff J 3d: Clinical and pathological study of 24 cases of gliosarcoma. J Neurosurg 45(4):398–408, Oct 76
More KN see **Sainani GS**
Moreno AH see **Burchell AR**
Morgan AJ see **Malloy TR**
Morgan B, Cohen DN, Rothner AD, et al: Ocular manifestations of subacute sclerosing panencephalitis. Am J Dis Child 130(9):1019–21, Sep 76
Morgan DB see **Guillou PJ**
Morgan DP see **Thuse MG**
Morgan EH see **Pardee NE**
Morgan JK: Letter: Reducing outpatient attendances. Br Med J 2(6033):478, 21 Aug 76
Morgan MG see **Garber EB**
Morgan SK see **Parmley RT**
Morganroth J see **Blum CB**
Morganstern S, Seery W, Khashu B, et al: An unusual case of crossed ureteral ectopia. J Urol 116(3):378–9, Sep 76
Morikawa H see **Mochizuki M**
Morin CL, Buts JP, Weber A, et al: Letter: One-hour blood-xylose test in diagnosis of cow's-milk allergy. Lancet 2(7985):589, 11 Sep 76
Morin ME, Baker DA, Marsan RE: Hepatic abscess. Diagnosis in the adult by total body opacification. JAMA 236(14):1607–8, 4 Oct 76
Morishima HO see **Gersony WM**
Morishima HO see **James LS**
Morishima T, Nagayoshi S, Ozaki T, et al: Letter: Immunofluorescence of human reovirus-like agent of infantile diarrhoea. Lancet 02(7987):695–6, 25 Sep 76
Morita S see **Baba S**
Morley P see **Railton R**
Morrell J see **Luft HS**
Morris AF see **Jeans WD**
Morris B see **English LS**
Morris DC, Hurst JW, Logue RB: Myocardial infarction in young women. Am J Cardiol 38(3):299–304, Sep 76
Morris DJ, DeConti GA: The effects of castration and treatment with testosterone on the biliary excretion of (3H)aldosterone in rats. Endocrinology 99(2):476–80, Aug 76
Morris PJ, Irvine WJ, Gray RS, et al: HLA and pancreatic islet cell antibodies in diabetes. Lancet 02(7987):652–3, 25 Sep 76
Morris RC Jr see **Sebastian A**
Morrison DC, Betz SJ, Jacobs DM: Isolation of a lipid A bound polypeptide responsible for 'LPS-initiated' mitogenesis of C3H/HeJ spleen cells. J Exp Med 144(3):840–6, 1 Sep 76
Morrissey JF see **Lieberstein LE**
Morrow G 3rd see **Lapin CA**
Morrow RH see **Marcus LC**
Morse JH see **Salem NB**
Morse JM, Morse WI, Masters WH: Letter: Conference on ethical issues in sex research and sex therapy. Can Med Assoc J 115(4):308, 21 Aug 76
Morse WI see **Morse JM**
Mortel R see **Lipton A**
Mortensen RF, Osmand AP, Lint TF, et al: Interaction of C-reactive protein with lymphocytes and monocytes: complement-dependent adherence and phagocytosis. J Immunol 117(3):774–81, Sep 76
Mortensson W see **Gustafsson M**
Morton DL, Eilber FR, Townsend CM Jr, et al: Limb salvage from a multidisciplinary treatment approach for skeletal and soft tissue sarcomas of the extremity. Ann Surg 184(3):268–78, Sep 76
Mosavy SH see **Hakami M**
Moser KM: Editorial: Pulmonary embolism: where the problem is not. JAMA 236(13):1500, 27Sep 76
Moser RJ see **Hollingsworth DR**
Moses JL see **Wile MZ**
Moses JM see **Albright JP**
Mosier HD Jr, Jansons RA, Hill RR, et al: Cartilage sulfation and serum somatomedin in rats during and after cortisone-induced growth arrest. Endocrinology 99(2):580–9, Aug 76
Mosley JW, Combes B, Volwiler W, et al: Letter: Corticosteroids in fulminant hepatitis. N Engl J Med 295(16):898–9, 14 Oct 76
Moss G, Stein AA: The centrineurogenic etiology of the respiratory distress syndrome: induction by isolated cerebral hypoxemia and prevention by unilateral pulmonary denervation. Am J Surg 132(3):352–7, Sep 76
Mott AT see **Mott PD**
Mott KE, Lehman JS Jr, Joff R, et al: The epidemiology and household distribution of seroreactivity to Trypanosoma cruzi in a rural community in northeast Brazil. Am J Trop Med Hyg 25(4):552–62, Jul 76
Mott PD, Mott AT, Rudolph JM, et al: Difficult issues in health planning, development, and review. Am J Public Health 66(8):743–6, Aug 76
Moulding R, Iseman M, Sbarbaro J: Letter: Preventing isoniazid hepatotoxicity. Ann Intern Med 85(3):398–9, Sep 76
Mousa W, Waslien CI, Mansour MM: Serum glycoproteins in schistosomiasis. Am J Trop Med Hyg 25(5):709–13, Sep 76
Moussouros A see **Cochrane AM**
Moutsopoulos H see **Fye KH**
Mowat NA see **Green JR**
Moylan DS see **Gilbert MS**
Moylan R see **Siroky MB**
Mozai T see **Ohbayashi A**
Mroueh A see **McLaren DS**
Mtabaji JP see **Horrobin DF**
Muckle TJ: Letter: Tourniquet test. Am J Clin Pathol 66(3):615–6, Sep 76
Mueller A see **Al-Awqati Q**
Muirhead DM Jr see **Jewett JF**
Mukherjee C, Caron MG, Lefkowitz RJ: Regulation of adenylate cyclase coupled beta-adrenergic receptors by beta-adrenergic catecholamines. Endocrinology 99(2):347–57, Aug 76
MUKHTAR AI see **Taylor DE**
Mukhtar ED see **Clague R**
Mulé SJ see **Verebey K**
Mulla D see **Himmelhoch JM**
Mulley G, Mitchell JR: Letter: Hot flushes and oestrogen therapy. Lancet 2(7981):364, 14 Aug 76
Mullins SC see **Perlow AD**
Mundschenk DD, Connelly DP, White JG, et al: An improved technique for the electronic measurement of platelet size and shape. J Lab Clin Med 88(2):301–15, Aug 76
Mundy GR, Shapiro JL, Bandelin JG, et al: Direct stimulation of bone resorption by thyroid hormones. J Clin Invest 58(3):529–34, Sep 76
Munjack DJ, Staples FR: Psychological characteristics of women with sexual inhibition (frigidity) in six clinics. J Nerv Ment Dis 163(2):117–23, Aug 76
Munoz RA: Treatment of tricyclic intoxication. Am J Psychiatry 133(9):1085–7, Sep 76
Munro DD see **Becker RM**
Munro JF see **Chawla HB**
Munsat TL, McNeal D, Waters R: Effects of nerve stimulation on human muscle. Arch Neurol 33(9):608–17, Sep 76
Munsat TL see **Chui LA**
Munson ES see **Perschau RA**
Munson PL see **Toverud SU**
Munteanu FD see **Rossi G**
Munto A, Ewen SW, Kyle J: Proceedings: Surface micro-anatomy of rectal mucosa in proctitis. Br J Surg 63(8):656, Aug 76
Muntz EP, Jacobson G, Kaegi EM, et al: Electronic grids for electrostatic imaging systems. Radiology 121(1):197–204, Oct 76
Murata Y see **Armstrong DH**
Murata Y see **Ikenoue T**
Murdock AI, Goddard P: Metabolic frame for use in an incubator. J Pediatr 89(4):644–5, Oct 76
Murphree AL see **Arbisser AI**
Murphy D, Imrie CW, Pack A, et al: Proceedings: The mechanism of acute respiratory insufficiency in acute pancreatitis. Br J Surg 63(8):669, Aug 76
Murphy DB, Herzenberg LA, Okumura K, et al: A new I subregion (I-J) marked by a locus (Ia-4) controlling surface determinants on suppressor T lymphocytes. J Exp Med 144(3):699–712, 1 Sep 76
Murphy DB see **Okumura K**
Murphy HB: Which neuroses need specialist care? Can Med Assoc J 115(6):540–3, 18 Sep 76
Murphy S see **Kollaritis CR**
Murphy WA see **Bartlett DH**
Murray GF see **Smith CW**
Murray MA see **Dudley HA**
Murray PR, Wold AD, Hall MM, et al: Bacitracin differentiation for presumptive identification of group A beta-hemolytic streptococci: comparison of primary and purified plate testing. J Pediatr 89(4):576–9, Oct 76
Murray-Leslie C, Wright V: Letter: Carpal tunnel syndrome and tennis elbow. Br Med J 2(6034):526, 28 Aug 76
Murray-Leslie CF, Wright V: Carpal tunnel syndrome, humeral epicondylitis, and the cervical spine: a study of clinical and dimensional relations. Br Med J 1(6023):1439–42, 12 Jun 76
Muscolo DL, Kawai S, Ray RD: Cellular and humoral immune response analysis of bone-allografted rats. J Bone Joint Surg [Am] 58(6):826–32, Sep 76
Musgrave RH: Some advice, sage and otherwise. Plast Reconstr Surg 58(3):269–72, Sep 76
Muss HB see **Richards F 2d**
Mussche M see **Elewaut A**
Mustard RA: Presidential address: The cost of health. Surgery 80(3):283–8, Sep 76
Muster AJ, Paul MH, Van Grondelle A, et al: Asymmetric distribution of the pulmonary blood flow between the right and left lungs in d-transposition of the great arteries. Am J Cardiol 38(3):352–61, Sep 76
(Mutt V) Grossman MI: Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt. Gastroenterology 71(4):543–5, Oct 76
Mutt V: Presentation of the first Beaumont prize to Roderic A. Gregory and Viktor Mutt: acceptance remarks. Gastroenterology 71(4):547–51, Oct 76
Myers B, Donovan W: The location of the blood supply in random flaps. Plast Reconstr Surg 58(3):314–6, Sep 76
Myers L: Letter: Elective hysterectomy. JAMA 236(13):1453, 27Sep 76
Myers LH, Phillips NR, Havel RJ: Mathematical evaluation of methods for estimation of the concentration of the major lipid components of human serum lipoproteins. J Lab Clin Med 88(3):491–505, Sep 76
Myerson DA see **Lawson JP**
Myerson PJ see **Lawson JP**
Myhre B see **Austin TK**
Myrhed M, Bergström K: Liver enzymes in alcohol-discordant twins. Acta Med Scand 200(1-2):87–91, 1976
Myrianthopoulos NC see **Hanson JW**

N

Naar R see **Pacoe LV**
Nabatoff RA: Technique for operation upon recurrent varicose veins. Surg Gynecol Obstet 143(3):463–7, Sep 76
Naber SP see **Shihata A**
Nade S see **Taylor TK**
Nadeau P, Templeton J: Vertical fracture dislocation of the tarsal navicular. J Trauma 16(08):669–71, Aug 76
Nadelson CC: The emotional aftermath of adoption. Am Fam Physician 14(3):124–7, Sep 76
Naeye RL: Brain-stem and adrenal abnormalities in the sudden-infant-death syndrome. Am J Clin Pathol 66(3):526–30, Sep 76
Naftulin DH see **Busk J**
Nagalingam I, Lam LE, Robinson MJ, et al: Mebendazole in treatment of severe Trichuris trichiura infection in Malaysian children. Am J Trop Med Hyg 25(4):568–72, Jul 76
Nagasawa K see **Obayashi K**
Nagasue N, Ogawa Y, Inokuchi K: Hemangiosarcoma of liver and spleen treated by hepatic artery ligation, intraportal infusion chemotherapy, and splenectomy. Cancer 38(3):1386–90, Sep 76
Nagayoshi S see **Morishima T**
Nahir M, Gideoni O, Eidelman S, et al: Letter: HLA antigens in ulcerative colitis. Lancet 2(7985):573, 11 Sep 76
Nahmias AJ see **Visintine AM**
Nahrwold ML: A flask for preparation of standards in gas chromatography. Anesthesiology 45(3):355–6, Sep 76
Naidech H, Ruttenberg N, Axelrod R, et al: Pulmonary botryomycoma. Chest 70(03):385–7, Sep 76
Naidoff MA, Bernardino VB, Clark WH: Melanocytic lesions of the eyelid skin. Am J Ophthalmol 82(3):371–82, Sep 76
Naidoff MA see **Bernardino VB**
Naifeh JG, Thompson PA, Johnson MD, et al: Performance of an abdominal left ventricular assist device during induced tachycardias and dysrhythmias. J Thorac Cardiovasc Surg 72(2):175–81, AUG 76
Nair SV see **Harvey LL**
Najarian JS, Simmons RL, Condie RM, et al: Seven years' experience with antilymphoblast globulin for renal transplantation from cadaver donors. Ann Surg 184(3):352–68, Sep 76
Najarian JS see **Matas AJ**
Nakamura Y see **Wu SY**
Nakanishi K see **Kondo M**
Nakhla LS see **Jackson JW**
Nalebuff EA see **Millis MB**
Nalin DR: Letter: Failure of aspirin to reverse intestinal secretion after cholera toxin in dogs. Lancet 2(7985):576, 11 Sep 76
Nanninga JB, O'Connor VJ Jr: The use of tetrazolium to determine hydronephrotic damage in human kidneys. J Urol 116(3):286–8, Sep 76
Napodano RJ see **Wallace WA**
Nascimento L see **Coutinho EM**
Nash JL, Cavenar JO: Free psychotherapy: an inquiry into resistance. Am J Psychiatry 133(9):1066–9, Sep 76
Natali PG see **Celada F**
Nathan DG see **Orkin SH**
Naunton RF see **Suga F**
Naveh Y, Friedman A: A case of Rubinstein—Taybi syndrome. Notes on some unusual manifestations, and an evaluation by Rubinstein. Clin Pediatr (Phila) 15(9):779–83, Sep 76
Nawa S see **Senoo Y**
Neale HW see **Hyland WT**
Neale LM see **Ryley HC**

Needleman HL, Waber D: Letter: Amitriptyline therapy in patients with anorexia nervosa. Lancet 2(7985):580, 11 Sep 76
Needleman P: Letter: Efficacy of long-acting nitrates. I. sublingual versus oral administration. Am J Cardiol 38(3):400-2, Sep 76
Neel EU: Infectious mononucleosis. Death due to agranulocytosis and pneumonia. JAMA 236(13):1493-4, 27Sep 76
Neelon FA, Mahaley MS Jr: Chiasmal syndrome due to intrasellar abscess. Arch Intern Med 136(9):1041-3, Sep 76
Neethling AC, Shanley BC: Letter: Cyclic G.M.P. excretion and hepatoma. Lancet 2(7985):578, 11 Sep 76
Negro-Vilar A see **Chiocchio SR**
Negrón-Aponte H see **Jobin WR**
Neidle EA see **Sadowsky D**
Neifeld JP see **Fisher RI**
Neil DJ see **Vieweg WV**
Neil JF, Himmelhoch JM, Licata SM: Emergence of myasthenia gravis during treatment with lithium carbonate. Arch Gen Psychiatry 33(9):1090-2, Sep 76
Neil JF see **Himmelhoch JM**
Neill JD see **Goodman AL**
Neiminen H see **Saari M**
Nelems JM, Cooper JD, Henderson RD, et al: Emergency open lung biopsy. Ann Thorac Surg 22(3):260-4, Sep 76
Nelson AJ see **Barker JL**
Nelson CL see **Heinzelmann PR**
Nelson JD, Mohs E, Dajani AS, et al: Gonorrhea in preschool- and school-aged children. Report of the prepubertal gonorrhea cooperative study group. JAMA 236(12):1359-64, 20 Sep 76
Nelson JD, Kusmiesz H, Jackson LH: Comparison of trimethoprim-sulfamethoxazole and ampicillin theraphy for shigellosis in ambulatory. J Pediatr 89(3):491-3, Sep 76
Nelson JD see **Howard JE**
Nelson MM see **Wiggelinkhuizen J**
Nelson R see **Dryer R**
Nelson RJ see **Rosengart R**
Nelson RL, Tempelis CH, Reeves WC, et al: Relation of mosquito density to bird: mammal feeding ratios of Culex tarsalis in stable traps. Am J Trop Med Hyg 25(4):644-54, Jul 76
Nelson RL see **Tempelis CH**
Nelson RM see **Egan EA**
Nelson RS: Gastrointestinal carcinoma: diagnosis, staging, and follow-up. Geriatrics 31(9):83-5, Sep 76
Nelson SW: Opionion: Intersociety collaboration in the cyclic presentation of categorical instructional courses. Radiology 121(1):227-8, Oct 76
Nesburn AB, Dickinson R, Radnoti M: The effect of trigeminal nerve and ganglion manipulation on recurrence of ocular herpes simplex in rabbits. Am J Med Sci 272(1):726-31, Jul-Aug 76
Nestel PJ, Simons LA, Homma Y: Effects of ethanol on bile acid and cholesterol metabolism. Am J Clin Nutr 29(9):1007-15, Sep 76
Netzloff ML see **McKenzie MW**
Neumann AK see **Belcher DW**
Neumann HH, DeCherney A: Letter: Douching and pelvic inflammatory disease. N Engl J Med 295(14):789, 30 Sep 76
Neutze JM see **Barratt-Boyes BG**
Neuwirth RS, Amin HK: Excision of submucus fibroids with hysteroscopic control. Am J Obstet Gynecol 126(1):95-9, 1 Sep 76
Nevin NC, Thompson W, Roberts G: Letter: Raised alpha-fetoprotein levels and congenital defect. Br Med J 2(6033):473, 21 Aug 76
Nevyas HJ: Irrigating intraocular lens implanting forceps with capsular blower. Am J Ophthalmol 82(3):502-3, Sep 76
Newball HH see **Takahashi H**
Newey JA see **Horsfield P**
Newhouse MT see **Cockcroft DW**
Newman AJ see **O'Regan S**
Newman DM, Elder JB: Proceedings: Evidence for the existence of a fundic factor affecting antral permeability. Br J Surg 63(8):657, Aug 76
Newman PF: Letter: More information please about commercial reagents. J Clin Pathol 29(8):762, Aug 76
Newman PH: British Orthopaedic Association. Presidential address. J Bone Joint Surg [Br] 58(3):361-4, Aug 76
Newman RJ: Comparison of propranolol, metoprolol, and acebutolol on insulin-induced hypoglycaemia. Br Med J 2(6033):447-9, 21 Aug 76
Newton CD: Letter: RA in dogs. Arthritis Rheum 19(5):970-1, Sept-Oct 76
Newton D see **Trent WG**
Ng W see **Breslin CW**
Niarchos AP: Disopyramide: serum level and arrhythmia conversion. Am Heart J 92(1):57-64, Jul 76
Niaudet P see **Bach MA**
Nicastri AD see **McVicar M**
Nicholas GG, DeMuth WE Jr: Evaluation of use of the rigid dressing in amputation of the lower extremity. Surg Gynecol Obstet 143(3):398-400, Sep 76
Nicholls RJ see **de Jode LR**
Nichols GM see **Sunderland CO**
Nickerson PA: The adrenal cortex in spontaneously hypertensive rats. A quantitative ultrastructural study. Am J Pathol 84(3):545-60, Sep 76
Nicod P see **Burger A**
Nicolaides A see **Fernandez J**
Nicolaides AN, Dupont PA, Bowers R, et al: Proceedings: Blood viscosity, red cell flexibility and plasma fibrinogen in patients with angina. Br J Surg 63(8):664, Aug 76
Nielbo N see **Burcharth F**
Nielsen HC see **Riemenscneider TA**
Niemi KM see **Kauppinen K**
Niethammer D see **Lohrmann HP**
Nieuwenhuyzen Kruseman AC, Bots GT, Lindeman J, et al: Use of immunohistochemical and morphologic methods for the identification of human growth hormone-producing pituitary adenomas. Cancer 38(3):1163-70, Sep 76
Nihill MR, McNamara DG, Vick RL: The effects of increased blood viscosity on pulmonary vascular resistance. Am Heart J 92(1):65-72, Jul 76
Nilsson G, Nordlander S, Levin K: Studies on subclinical hypothyroidism with special reference to the serum lipid pattern. Acta Med Scand 200(1-2):63-67, 1976
Nimoityn P, Lasker N, Soriano RZ: Detection of urinary amyloid in familial Mediterranean fever. Br Med J 2(6030):284, 31 Jul 76
Nishiyama H, Lewis JT, Sodd VJ, et al: The use of radioactive cesium chloride for imaging of malignant and benign pulmonary lesions. Surg Gynecol Obstet 143(4):575-80, Oct 76
Nishiyama RH see **Diaz-Perez R**
Nitecki DE see **Lewis GK**
Nitidandhaprabhas P, Pleangprasiti O, Ruamvang T: Letter: Completely patient vitellointestinal duct. Arch Dermatol 112(10):1468-9, Oct 76
Nitter-Hauge S, Enge I: Complication rates of selective percutaneous transfemoral coronary arteriography. A review of 1094 consecutive examinations. Acta Med Scand 200(1-2):123-126, 1976
Niwayama G see **Reinke RT**
Nixon PG, Dighton DH: Letter: Meditation or methyldopa? Br Med J 2(6034):525, 28 Aug 76
Nkrumah FK, Perkins IV: Sickle cell trait, hemoglobin C trait, and Burkitt's lymphoma. Am J Trop Med Hyg 25(4):633-6, Jul 76
Noacco C see **Gerich JE**
Noe JM, Kalish S: The mechanism of capillarity in surgical dressings. Surg Gynecol Obstet 143(3):454-6, Sep 76
Noel S see **Kramer WG**
Noel SC see **Gibbs CP**
Nogueras FM see **Reventós J**
Nolph K see **Lockard O Jr**
Nomura Y see **Inokuchi K**
Nonnemann HC, Blariza G: The application of the Maatz-spreading-nail in operative treatment of distal tibial fractures. J Trauma 16(08):604-9, Aug 76
Noone RB see **Malloy TR**
Norby LH see **Al-Awqati Q**
Norcross K: Letter: Drinking drivers and the law. Br Med J 1(6023):1469, 12 Jun 76
Nordlander S see **Nilsson G**
Nordquist JA see **Mandal AK**
Norenberg MD, Lehman RA: Letter: Interhemispheric ependymoma. J Neurosurg 45(4):468, Oct 76
Norins AL see **Csiscko JF**
Norman D, Enzmann DR, Levin VA, et al: Computed tomography in the evaluation of malignant glioma before and after therapy. Radiology 121(1):85-8, Oct 76
Norman D see **Wing SD**
Norris HJ see **Kurman RJ**
Norris JV, Don HF: Prolonged depression of respiratory rate following methadone analgesia. Anesthesiology 45(3):361-2, Sep 76
North RD Jr see **Pavan-Langston D**
Norton J see **Smith DM**
Norton LW see **Yajko RD**
Norton RA see **Feffer JL**
Norwood WI, Rosenthal A, Castaneda AR: Tetralogy of Fallot with acquired pulmonary atresia and hypoplasia of pulmonary arteries. Report of surgical management in infancy. J Thorac Cardiovasc Surg 72(3):454-7, Sep 76
Nossal GJ see **Pike BL**
Nothi I see **Bessler H**
Novey HS see **Wilson AF**
Novick LF: The contractual model for prison health care. Med Care 14(8):694-9, Aug 76
Novick LF see **Dickinson KR**
Nowlin N, Solomon H: Letter: Weight loss and psoriasis. Arch Dermatol 112(10):1465, Oct 76
Nowotny P see **Waldhäusl W**
Nussenzweig V see **Ferreira A**
Nyca GR see **Fullerton DT**
Nyfors A, Rasmussen PA, Lemholt K, et al: Improvement of recalcitrant psoriasis vulgaris after tonsillectomy. J Laryngol Otol 90(8):789-94, Aug 76
Nyfors A see **Hopwood D**
Nyhus LM see **Knighton DR**

O

Oakes GK see **Ehrenkranz RA**
Oakes GK see **Epstein MF**
Oaks JA see **Kayes SG**
Obata Y, Stockert E, Boyse EA, et al: Spontaneous autoimmunization to GIX cell surface antigen in hybrid mice. J Exp Med 144(2):533-42, 1 Aug 76
Obayashi K, Nagasawa K, Mandel WJ, et al: Cardiovascular effects of ajmaline. Am Heart J 92(4):487-96, Oct 76
Ober WC see **Greer KE**
O'Brien J, Wysocki J, Anastasi G: Limberg flap coverage for axillary defects resulting from excision of hidradenitis suppurativa. Plast Reconstr Surg 58(3):354-8, Sep 76
O'Brien K, Ginn HE, Ginn HE, et al: Long-term hemodialysis for patients over 50. Geriatrics 31(9):55-61, Sep 76
O'Brien PC see **Dyck PJ**
Ockhuizen T see **de Gast GC**
Ockner RK, Manning JA: Fatty acid binding protein. Role in esterification of absorbed long chain fatty acid in rat intestine. J Clin Invest 58(3):632-41, Sep 76
O'Connor J see **Bradlow HL**
O'Connor J see **Carlson DH**
O'Connor KJ see **Giddings AE**
O'Connor PR: External buckling without drainage for selected detachments in aphakic eyes. Am J Ophthalmol 82(3):358-64, Sep 76
O'Connor VJ Jr see **Nanninga JB**
O'Day DM: A recalcitrant corneal ulcer. Arch Ophthalmol 94(9):1622, Sep 76
O'Donnell TF Jr, Clowes GH Jr, Talamo RC, et al: Kinin activation in the blood of patients with sepsis. Surg Gynecol Obstet 143(4):539-45, Oct 76
O'Dorisio TM, Cataland S, Stevenson M, et al: Gastric inhibitory polypeptide (GIP). Intestinal distribution and stimulation by amino acids and medium-chain triglycerides. Am J Dig Dis 21(9):761-5, Sep 76
Ogawa M, Parmley RT, Bank HL, et al: Human marrow erythropoiesis in culture. I. Characterization of methylcellulose colony assay. Blood 48(3):407-17, Sep 76
Ogawa Y see **Nagasue N**
Oglietti J see **Ventemiglia R**
Ohara H see **Kodama N**
Ohbayashi A, Matsuo Y, Mozai T, et al: Letter: Decreasing frequency of e antigen with age in serum of symptom-free carriers of hepatitis B antigen. Lancet 2(7985):577-8, 11 Sep 76
Ohishi K see **Senoo Y**
Ohno S, Char DH, Kimura SJ, et al: Letter: Sugar, cereals and sharks. N Engl J Med 295(14):788, 30 Sep 76
Ohry A see **Seggey J**
Ohtake H, Oikawa M, Syoh T: Right axillary lymph node visualization by bipedal lymphography: a case report. Radiology 121(1):69-70, Oct 76
Oikawa M see **Ohtake H**
Ojukwu JO see **Suseelan AV**
Okabe S see **Takeuchi K**
Okada LM, Sparer G: Dental visits by income and race in ten urban and two rural areas. Am J Public Health 66(9):878-85, Sep 76
O'Kane H see **Davis GL**
Oken MM see **McCann SR**
Okike N, Bernatz PE, Woolner LB: Carcinoid tumors of the lung. Ann Thorac Surg 22(3):270-7, Sep 76
Okuma K: ECG and VCG changes in experimental hemiblock and bifascicular block. Am Heart J 92(4):473-80, Oct 76
Okumura K, Metzler CM, Tsu TT, et al: Two stages of B-cell memory development with different T-cell requirements. J Exp Med 144(2):345-57, 1 Aug 76
Okumura K, Herzenberg LA, Murphy DB, et al: Selective expression of H-2 (i-region) loci controlling determinants on helper and suppressor T lymphocytes. J Exp Med 144(3):685-98, 1 Sep 76
Okumura K see **Herzenberg LA**
Okumura K see **Murphy DB**
Okuno T, Crockatt D: Anti-platelet antibody determination by platelet factor 3 assay. Am J Clin Pathol 66(3):475-8, Sep 76
Oldendorf M see **Howard L**
Olefsky J see **Crapo PA**
Olefsky JM see **Kimmerling G**
Olgaard K see **Madsen S**
Olinger EJ, McCarthy DM, Young RC, et al: Hyperhistaminemia and hyperchlorhydria in basophilic granulocytic leukemia. Gastroenterology 71(4):667-9, Oct 76
Olisa EG, Kennedy J, Kish MH, et al: Hodgkin's disease in American Negroes. Histologic classification of the disease in 143 untreated patients, and age distribution. Am J Clin Pathol 66(3):537-44, Sep 76
Oliver JR: Inhibition of calcium uptake by somatostatin in isolated rat islets of Langerhans. Endocrinology 99(3):910-3, Sep 76
Olmsted WW, Reagin DE: Pathophysiology of enlargement of the small bowel fold. Am J Roentgenol 127(3):423-8, Sep 76 (24 ref.)
Olofsson T, Olsson I: Granulopoiesis in chronic myeloid leukemia. II. serial cloning of blood and bone marrow cells in agar culture. Blood 48(3):351-60, Sep 76
Olsen DM see **Kane RL**
Olson W see **Ellman MH**
Olsson CA see **Krane RJ**
Olsson I see **Olofsson T**
Olsson LS see **McLachlin AD**
Olsson R see **Lindblad B**
O'Malley BW see **Chan L**
O'Malley E: The doctor's dilemma. J Thorac Cardiovasc Surg 72(2):167-74, AUG 76
Omdahl J see **Schneider LE**
O'Neil T, Sewall J, Marchand R: Time-shared computer-assisted preclinical instruction: a short trial and evaluation. J Med Educ 51(09):765-7, Sep 76
O'Neill WW see **Schmidt GB**
Ono H see **Matsumoto Y**

Onofrio BM see **Saez RJ**
Ontai G see **Kunakemakorn P**
Onuigbo WI: Vulval epidermoid cysts in the Igbos of Nigeria. Arch Dermatol 112(10):1405–6, Oct 76
Ooms M see **Vreeburg JT**
Oparil S see **Lindheimer MD**
Opelz G see **Feig SA**
Opie LH, Owen P: Effect of glucose–insulin–potassium infusions on arteriovenous differences of glucose of free fatty acids and on tissue metabolic changes in dogs with developing myocardial infarction. Am J Cardiol 38(3):310–21, Sep 76
Opie LH see **Rose AG**
Orbach–Arbouys S see **Schwartz A**
Orda FR see **Wiznitzer T**
O'Regan JB: Letter: Adverse interaction of lithium carbonate and methyldopa. Can Med Assoc J 115(5):385–6, 4 Sep 76
O'Regan S, Newman AJ: Cardiac hemolytic anemia resolving after second mitral annuloplasty. Can Med Assoc J 115(5):419–20, 4 Sep 76
O'Regan S, Kaplan BS, Chesney RW, et al: Hypokalemia in children with leukemia in relapse. Am J Dis Child 130(9):937–40, Sep 76
O'Regan S, Fong JS, de Chadarévian JP, et al: Treponemal antigens in congenital and acquired syphilitic nephritis: demonstration by immunofluorescence studies. Ann Intern Med 85(3):325–7, Sep 76
O'Reilly RA, Aggeler PM: Covert anticoagulant ingestion: study of 25 patients and review of world literature. Medicine (Baltimore) 55(5):389–99, Sep 76
Oren A, Bar–Shlomo B, Stern S: Acute coronary occlusion following blunt injury to the chest in the absence of coronary atherosclerosis. Am Heart J 92(4):501–5, Oct 76
Organ LW see **Bernstein A**
Orkin SH, Nathan DG: The thalassemias. N Engl J Med 295(13):710–4, 23 Sep 76 (24 ref.)
Orlina AR see **Shapiro CM**
Orringer EP, Koury MJ, Blatt PM, et al: Hemolysis caused by factor VIII concentrates. Arch Intern Med 136(9):1018–20, Sep 76
Orringer MB see **Kirsh MM**
Orta D see **Pelleya–Kouri R**
Orth DH see **Fine SL**
Ortiz–Ortiz L, Weigle WO: Cellular events in the induction of experimental allergic encephalomyelitis in rats. J Exp Med 144(3):604–16, 1 Sep 76
Oryschak AF, Mitchell DM, Ghadially FN: Nuclear fibrous lamina in the rheumatoid synovium. Arch Pathol Lab Med 100(4):218–20, Apr 76
Oryshkevich B, Finkelstein F: Letter: Münchausen variant. Can Med Assoc J 115(6):494–7, 18 Sep 76
Osborne JP see **Ware S**
Oseasohn R: Letter: Cardiac care units. JAMA 236(13):1449–50, 27Sep 76
Oseko F see **Kono T**
Osgood CP see **Dujovny M**
O'Shaughnessy MV see **Lewis RG**
Osland RB see **Gallo RV**
Osmand AP see **Mortensen RF**
Oster JR, Lespier LE, Lee SM, et al: Renal acidification in sickle–cell disease. J Lab Clin Med 88(3):389–401, Sep 76
Osterland CK see **Trotter JL**
Ostow M: Letter: Who will examine the examiners? JAMA 236(11):1239, 13 Sep 76
O'Sullivan MJ: Letter: Industrial action. Br Med J 2(6034):532, 28 Aug 76
O'Toole TJ see **Snawder KD**
Ott CE see **Cuche JL**
Otto CW, Wall CL: Total spinal anesthesia: a rare complication of intrathoracic intercostal nerve block. Ann Thorac Surg 22(3):289–92, Sep 76
Ovitz ML see **Lewis HM**
Owen C see **Hertzler AA**
Owen P see **Opie LH**
Owen PJ see **Brigham KL**
Owens AH Jr see **Lenhard RE Jr**
Ownby DR, Pizzo S, Blackmon L, et al: Severe combined immunodeficiency with leukopenia (reticular dysgenesis) in siblings: immunologic and histopathologic findings. J Pediatr 89(3):382–7, Sep 76
Ozaki T see **Morishima T**
Ozaki Y, Lynch HJ: Presence of melatonin in plasma and urine or pinealectomized rats. Endocrinology 99(2):641–4, Aug 76
Ozsoylu S, Allahverdi H, Lâlei Y, et al: Platelet survival in childhood idiopathic thrombocytopenic purpura in remission. J Pediatr 89(3):388–90, Sep 76

P

Pabst HF, Chung GS, Segal D, et al: Mild combined immunodeficiency in identical twins. J Pediatr 89(3):425–8, Sep 76
Pack A see **Murphy D**
Packard RC: The neurologic complications of alcoholism. Am Fam Physician 14(3):111–5, Sep 76
Pacoe LV, Naar R, Guyett IP, et al: Training medical students in interpersonal relationship skills. J Med Educ 51(09):743–50, Sep 76
Padilla LM see **Gonzalez–Crussi F**
Padula G see **Rossi G**
Pagano JV see **Turner DA**
Page B see **Adeniyi–Jones C**
Page LB, Yager HM, Sidd JJ: Drugs in the management of hypertension. Part II. Am Heart J 92(1):114–8, Jul 76
Page LB see **Shapiro R**
Palmer JP, Benson JW, Walter RM, et al: Arginine–stimulated acute phase of insulin and glucagon secretion in diabetic subjects. J Clin Invest 58(3):565–70, Sep 76
Palmer KC see **Strauss RH**
Palmer RH: Editorial: The gallbladder and bile composition. Am J Dig Dis 21(9):795–6, Sep 76
Palmero HA, Caeiro TE: Statistical analysis of the different factors which could affect postextrasystolic potentiation in the human heart. Am Heart J 92(4):427–34, Oct 76
Paloyan D, Simonowitz D: Diagnostic considerations in acute alcoholic and gallstone pancreatitis. Am J Surg 132(3):329–31, Sep 76
Palva IP, Korhonen V: Validity and use of written simulation tests of clinical performance. J Med Educ 51(8):657–61, AUG 76
Palva T, Karma P, Kärjä J, et al: Secretory otitis media in chronic lymphatic leukaemia. A temporal bone report of a case treated for seven months with tympanostomy tubes. J Laryngol Otol 90(8):773–83, Aug 76
Pandya MR, Agus B, Grady RF: Letter: In vivo LE phenomenon in pleural fluid. Arthritis Rheum 19(5):962–3, Sept–Oct 76
Panje WR, Bardach J, Krause CJ: Reconstruction of the oral cavity with a free flap. Plast Reconstr Surg 58(4):415–8, Oct 76
Panke WF see **Burchell AR**
Pannell WP see **Williams JW**
Pantoja E, Llobet RE, Roswit B: Melanomas of the lower extremity among native Puerto Ricans. Cancer 38(3):1420–3, Sep 76
Pantoja E, Rodriguez–Ibanez I: Sacrococcygeal dermoids and teratomas: historical review. Am J Surg 132(3):377–83, Sep 76
Panush RS: Effects of certain antirheumatic drugs on normal human peripheral blood lymphocytes. Inhibition of mitogen– and antigen–stimulated incorporation of tritiated thymidine. Arthritis Rheum 19(5):907–17, Sept–Oct 76
Panveliwalla D see **Kimball A**
Papkoff H see **Farmer SW**
Papper S: Sodium and water: an overview. Am J Med Sci 272(1)·43–51, Jul–Aug 76
Papper S: Fluid and electrolyte disturbances in cirrhosis. Am J Med Sci 272(1):53–6, Jul–Aug 76
Paradise JL: Clinical trials of tonsillectomy and adenoidectomy: limitations of existing studies and a current effort to evaluate efficacy. South Med J 69(8):1049–53, Aug 76
Paraf A see **Syrota A**
Parameswaran PG see **Silva YJ**
Pardee NE, Martin CJ, Morgan EH: A test of the practical value of estimating breath sound intensity. Breath sounds related to measured ventilatory function. Chest 70(03):341–4, Sep 76
Pardoe R see **Zide B**
Paredes A, Taber LH, Yow MD, et al: Prolonged pneumococcal meningitis due to an organism with increased resistance to penicillin. Pediatrics 58(3):378–81, Sep 76
Parent K, Mitchell P: Letter: Cultivation of viral agents from Crohn's disease. Lancet 2(7985):576, 11 Sep 76
Pareti FI see **Walsh PN**
Parfitt AG, Klein DC: Sympathetic nerve endings in the pineal gland protect against acute stress–induced increase in N–acetyltransferase (EC 2.3.1.5.) activity. Endocrinology 99(3):840–51, Sep 76
Parish CR see **McKenzie IF**
Parish LC, Holloway LM, Ashby S, et al: Bibliography of secondary sources on the history of dermatology. II. Obituaries and biographies in English journals before 1973: A through L. Arch Dermatol 111(8):1036–48, Aug 75
Park CH, Poretz DM, Goldenberg R: Erysipelothrix endocarditis with cutaneous lesion. South Med J 69(8):1101–3, Aug 76
Park MK, Kawabori I, Guntheroth WG: Need for an improved standard for blood pressure cuff size. The size should be related to the diameter of the arm. Clin Pediatr (Phila) 15(9):784–7, Sep 76
Park MK see **Vaseenon T**
Parker CM see **Greene WC**
Parker CW see **Greene WC**
Parker CW see **Shearer WT**
Parker CW see **Snider DE**
Parker HW, Stewart ET, Geenen JE, et al: Double duodenal diaphragms in an adult: endoscopic, radiographic, and operative findings. Gastroenterology 71(4):663–6, Oct 76
Parker JC Jr see **van Nagell JR Jr**
Parker KL see **Sullivan TJ**
Parker MD, Turner RA: Comparison of the complement–fixing activity of antinuclear antibodies in lupus nephritis, mixed connective tissue disease, and scleroderma. Arthritis Rheum 19(5):857–61, Sept–Oct 76
Parker MD, Kerby GP: Letter: Diminished in vitro growth of epidermal epithelial cells in PSS. Arthritis Rheum 19(5):969–70, Sept–Oct 76
Parker MT see **Maxted WR**
Parker RG, Berry HC, Gerdes AJ: Early assessment of normal tissue tolerance of fast neutron beam radiation therapy. Cancer 38(3):1118–23, Sep 76
Parkes L see **Frasch CE**
Parkes M, Fein W: Further experience with the pinch technique for repair of eyelid deformities. Arch Ophthalmol 94(9):1534–6, Sep 76
Parkhouse J: Medical manpower. Lancet 2(7985):566–7, 11 Sep 76
Parks TG see **Barros d'ss AA**
Parlow A see **Dussault JH**
Parmely MJ, Beer AE, Billingham RE: In vitro studies on the T–lymphocyte population of human milk. J Exp Med 144(2):358–70, 1 Aug 76
Parmley RT, Spicer SS, Morgan SK, et al: Hodgkin's disease and myelomonocytic leukemia: an ultrastructural and immunocytochemical study. Cancer 38(3):1188–98, Sep 76
Parmley RT see **Ogawa M**
Parry D see **Havard C**
Parsa I, Marsh WH: An in vitro model of pancreatic carcinoma. Morphology and in vivo growth. Am J Pathol 84(3):469–78, Sep 76
Parver L see **Lincoff H**
Pascal N: Letter: Cardiac failure. Br Med J 2(6034):528, 28 Aug 76
Pashayan HM see **Golden W**
Pass MA, Johnson JD, Schulman IA, et al: Evaluation of a walking–donor blood transfusion program in an intensive care nursery. J Pediatr 89(4):646–51, Oct 76
Passaro E see **Hoefflin SM**
Passingham LH see **Grothaus RH**
Pasternack SA, Treiger P: Psychotherapy fees and residency training. Am J Psychiatry 133(9):1064–6, Sep 76
Patchell RD: Rectouterine fistula associated with the Cu–7 intrauterine contraceptive device. Am J Obstet Gynecol 126(2):292–3, 15Sep 76
Pate JW see **Richardson RL**
Patel R see **Bharati S**
Patel SK see **Stern AJ**
Paterson IC see **Mitchell I**
Patrick DL see **Coleman JV**
Patrick JH: Massive osteolysis complicated by chylothorax successfully treated by pleurodesis. J Bone Joint Surg [Br] 58(3):347–9, Aug 76
Patterson AM Jr see **Bucher KA**
Patterson R see **Schatz M**
Patterson T: Skin conductance responding/nonresponding and pupiliometrics in chronic schizophrenia. A confirmation of Gruzelier and Venables. J Nerv Ment Dis 163(3):200–9, Sep 76
Pattillo RA see **Rudolph R**
Patton DD see **Jones BE**
Patz A see **Fine SL**
Paukkala E see **Manninen V**
Paul JG see **Brosman SA**
Paul MH see **Muster AJ**
Paul WE see **Scher I**
Paulista PP see **Jatene AD**
Paulson DL, Reisch JS: Long–term survival after resection for bronchogenic carcinoma. Ann Surg 184(3):324–32, Sep 76
Pavan–Langston D, North RD Jr, Geary PA, et al: Intraocular penetration of the soluble antiviral, Ara AMP. Arch Ophthalmol 94(9):1585–8, Sep 76
Pay NT, Carella RJ, Lin JP, et al: The usefulness of computed tomography during and after radiation therapy in patients with brain tumors. Radiology 121(1):79–83, Oct 76
Payne WS see **Smith J**
Pearl ER see **Vogler LB**
Pearson FG, Henderson RD: Long–term follow–up of peptic strictures managed by dilatation, modified Collis gastroplasty, and Belsey hiatus hernia repair. Surgery 80(3):396–404, Sep 76
Pearson FG see **Henderson RD**
Pearson J, Milstoc M, Harris J, et al: Anaplastic neuronal tumors of brain. Cancer 38(3):1424–37, Sep 76
Peat M, Dubo HI, Winter DA, et al: Electromyographic temporal analysis of gait: hemiplegic locomotion. Arch Phys Med Rehabil 57(9):421–5, Sep 76
Peat M see **Dubo HI**
Peck CC see **Stein MR**
Peck WA, Carpenter JG, Schuster RJ: Adenosine–mediated stimulation of bone cell adenylate cyclase activity. Endocrinology 99(3):901–9, Sep 76
Peckham MJ see **Thomas PR**
Pederson RA, Brown JC: The insulinotropic action of gastric inhibitory polypeptide in the perfused isolated rat pancreas. Endocrinology 99(3):780–5, Sep 76
Peele R: Letter: State Mental Hospitals. South Med J 69(8):1103, Aug 76
Pek S, Tai TY, Crowther R, et al: Glucagon release precedes insulin release in response to common secretagogues. Diabetes 25(9):764–70, Sep 76
Pek S see **Tai TY**
Pekary AE see **Azukizawa M**
Pelleya–Kouri R, Dunol M Jr, Orta D, et al: Bile duct carcinoma mimicking chronic liver disease. Arch Intern Med 136(9):1051–4, Sep 76
Pelosi MA see **Langer A**
Pemberton RE see **Kaye RL**
Pendharkar P see **Bateson MC**
Penhos JC, Butler E, Woodbury C, et al: Studies on the extra–hepatic effects of glucagon in the eviscerated rat. Endocrinology 99(2):636–40, Aug 76
Penneman R see **Kim DK**
Penner JA: Letter: Thrombin time in heparinized plasma. Am J Clin Pathol 66(3):612–4, Sep 76
Penner JA see **Work WP**

Penneys NS, Eaglstein WH, Frost P: Management of pemphigus with gold compounds: a long-term follow-up report. Arch Dermatol 112(2):185-7, Feb 76
Penneys NS, McCreary S, Gottlieb NL: Intracellular distribution of radiogold. Localization to large granule membranes. Arthritis Rheum 19(5):927-32, Sept-Oct 76
Pennisi AJ, Heuser ET, Mickey MR, et al: Hyperlipidemia in pediatric hemodialysis and renal transplant patients. Associated with coronary artery disease. Am J Dis Child 130(9):957-61, Sep 76
Penny R: Letter: Extrinsic allergic alveolitis. Br Med J 2(6030):302-3, 31 Jul 76
Penny SR see **Al Barzanji AJ**
Pensky J see **Saito H**
Pepe GJ, Townsley JD: The metabolism of cortisol by term baboon neonates (Papio papio). Endocrinology 99(2):466-9, Aug 76
Pepe GJ, Ehrenkranz RA, Townsley JD: The metabolic clearance rates and interconversion of cortisol and cortisone in pregnant and nonpregnant baboons. Endocrinology 99(2):597-601, Aug 76
Pereiras R Jr, White P, Dusol M Jr, et al: Percutaneous transhepatic cholangiography utilizing the Chiba University needle. Radiology 121(1):219-21, Oct 76
Perkins IV see **Nkrumah FK**
Perkins RL see **Prior RB**
Perkins RP: Correspondence: Diazoxide in treatment of severe pre-eclampsia and hypertensive encephalopathy. Am J Obstet Gynecol 126(2):296-7, 15Sep 76
Perlish JS, Bashey RI, Stephens RE, et al: Connective tissue synthesis by cultured scleroderma fibroblasts. I. In vitro collagen synthesis by normal and scleroderma dermal fibroblasts. Arthritis Rheum 19(5):891-901, Sept-Oct 76
Perlmutter AD: Reduction cystoplasty in prune belly syndrome. J Urol 116(3):356-62, Sep 76
Perlmutter MI, Green K, Stanley JA: Effects of mechanical agitation on endothelial function of preserved corneas. Am J Med Sci 272(1):774-7, Jul-Aug 76
Perlow AD, Mullins SC: Marital satisfaction as perceived by the medical student's spouse. J Med Educ 51(09):726-34, Sep 76
Permutt MA: Postprandiol hypoglycemia. Diabetes 25(8):719-33, Aug 76 (96 ref.)
Pernoll ML see **Ferry PC**
Perrier D, Rapp R, Young B, et al: Maintenance of therapeutic phenytoin plasma levels via intramuscular administration. Ann Intern Med 85(3):318-21, Sep 76
Perschau RA, Munson ES, Chapin JC: Pulmonary interstitial edema after multiple venous air emboli. Anesthesiology 45(3):364-8, Sep 76
Persellin RH see **Leibfarth JH**
Person DA, Sharp JT, Lidsky MD: The cytotoxicity of leukocytes and lymphocytes from patients with rheumatoid arthritis for synovial cells. J Clin Invest 58(3):690-8, Sep 76
Pertsemlidis D see **Kimball A**
Peters LJ: Modification of the radiocurability of a syngeneic murine squamous carcinoma by its site of growth, by electron-affinic drugs, and by ICRF 159. Br J Radiol 49(584):708-15, Aug 76
Peters N see **Davis JA**
Petersen B, Christiansen C, Hansen PF: Treatment of hypercholesterolaemia and hypertriglyceridaemia with magnesium. Acta Med Scand 200(1-2):59-61, 1976
Petersén I see **Gunterberg B**
Peterson LF see **Skollnick MD**
Peterson LM see **Sugarbaker PH**
Petrie JC: Diseases of the cardiovascular system. Hypertension—I. Br Med J 2(6030):289-91, 31 Jul 76
Petroff PA, Hander EW, Clayton WH, et al: Pulmonary function studies after smoke inhalation. Am J Surg 132(3):346-51, Sep 76
Petrozzi JW see **Kaidbey KH**
Pettitt B: Surgery of the lower extremity in cerebral palsy: considerations and approaches. Arch Phys Med Rehabil 57(9):443-7, Sep 76 (20 ref.)
Petty RE, Cassidy JT, Heyn R, et al: Secondary hypertrophic osteoarthropathy. An unusual cause of arthritis in childhood. Arthritis Rheum 19(5):902-6, Sept-Oct 76
Petty TL see **Zwillich CW**
Pevehouse BC see **Dempsey LC**
Peyton MD, Hinshaw LB, Greenfield LJ, et al: The effects of coronary vasodilatation on cardiac performance during endotoxin shock. Surg Gynecol Obstet 143(4):533-8, Oct 76
Pfalzner PM: Letter: A proposal for SI prefixes. Br J Radiol 49(584):738-9, Aug 76
Pfister RC see **Stanley RJ**
Pharm B see **Hayton WL**
Phelps ME see **Gado MH**
Phil D see **Prys-Roberts C**
Philip AE see **Small WP**
Phillipi P see **Moore MA**
Phillips CI see **Price M**
Phillips G see **Twersky J**
Phillips HT: Editorial: 'A house divided'. Am J Public Health 66(8):737-8, Aug 76
Phillips I: Beta-lactamase-producing, penicillin-resistant gonococcus. Lancet 02(7987):656-7, 25 Sep 76
Phillips I see **Shannon KP**
Phillips NR see **Myers LH**
Phillips TW see **Lane EJ**
Pickard LS see **Weiler PG**
Pickering RJ see **Webster RO**
Pickett J, Berg B, Chaplin E, et al: Syndrome of botulism in infancy: clinical and electrophysiologic study. N Engl J Med 295(14):770-2, 30 Sep 76
Pickleman JR see **Danley RB**
Pickleman JR see **Howell HS**
Picozzi A see **Sadowsky D**
Piens V see **Lucas AR**
Pierce CH see **Daniel AM**
Pierce CW, Kapp JA, Benacerraf B: Regulation by the H-2 gene complex of macrophage-lymphoid cell interactions in secondary antibody responses in vitro. J Exp Med 144(2):371-81, 1 Aug 76
Pierce CW see **Tadakuma T**
Pierquin B: The destiny of brachytherapy in oncology. Am J Roentgenol 127(3):495-9, Sep 76 (Eng. Abstr.)
Piers DA: Letter: Thyroid cancer and therapy with 131I. Lancet 2(7981):373, 14 Aug 76
Pierson DL see **McNaughton PZ**
Pietak SP, Delahaye DJ: Airway obstruction following smoke inhalation. Can Med Assoc J 115(4):329-31, 21 Aug 76
Pike BL, Nossal GJ: Requirement for persistent extracellular antigen in cultures of antigen-binding B lymphocytes. J Exp Med 144(2):568-71, 1 Aug 76
Pilgrim E see **Lintz D**
Pilloy W see **Troyer A**
Pimstone BL see **Beumont PJ**
Pinc RD: In memoriam. Emanuel R.N. Grigg, M.D. 1916-1976. Radiology 121(1):232, Oct 76
Pinchera A see **Martino E**
Pine MB, Beach PM, Cottrell TS, et al: The relationship between right duct lymph flow and extravascular lung water in dogs given alpha-naphthylthiourea. J Clin Invest 58(2):482-92, Aug 76
Pinsky L see **Kaufman M**
Pintar K, Funahashi A, Siegesmund KA: A diffuse form of pulmonary silicosis in foundry workers. Arch Pathol Lab Med 100(10):535-8, Oct 76
Pippin S see **Marcus FI**
Pirke KM see **Doerr P**
Piscator M, Kjellström T, Lind B: Letter: Contamination of cigarettes and pipe tobacco by cadmium-oxide dust. Lancet 2(7985):587, 11 Sep 76
Piscator M: Letter: Cadmium and hypertension. Lancet 2(7981):370-1, 14 Aug 76
Pitt B: Editorial: Right and left ventricular ejection fraction. Measurement by radionuclide angiocardiography in coronary artery disease. Chest 70(03):321-2, Sep 76
Pitt DF see **Grace DM**
Pitt DF see **McLachlin AD**
Piyachon C, Poshyachinda M, Dhitavat V: Hepatoscintigraphy, arteriography, and ultrasonography in preoperative diagnosis of choledochal cyst. Am J Roentgenol 127(3):520-3, Sep 76
Pizzo S see **Ownby DR**
Pleangpraisiti O see **Nitidandhaprabhas P**
Pober Z: Effect of pylorotomy on inhibition of gastric secretion by intestinal acidification. Am J Dig Dis 21(6):448-52, Jun 76
Pocock S see **Ezdinli E**
Podgore JK: Letter: Simultaneous administration of isoniazid and BCG to the infant of a tuberculous mother. J Pediatr 89(4):679, Oct 76
Poisson R see **Gariépy G**
Poklis A: Letter: Sudden sniffing death. Can Med Assoc J 115(3):208, 7 Aug 76
Polak JM, Wigglesworth JS: Letter: Islet-cell hyperplasia and sudden infant death. Lancet 2(7985):570-1, 11 Sep 76
Poleksic S, Kalwaic HJ, Bialas RF: Benign atypical fibroxanthoma or a malignant tumor? A warning. Case reports. Plast Reconstr Surg 58(4):501-5, Oct 76
Polese A see **Guazzi M**
Poley JR see **Bhatia M**
Polin RA, Pollack PF, Barlow B, et al: Necrotizing enterocolitis in term infants. J Pediatr 89(3):460-2, Sep 76
Pollack PF see **Polin RA**
Pollard MR see **Ball RM**
Pollin PA see **Ledger WJ**
Pollock JA see **Wing SD**
Pollock ML, Bohannon RL, Cooper KH, et al: A comparative analysis of four protocols for maximal treadmill stress testing. Am Heart J 92(1):39-46, Jul 76
Pollock WJ: Letter: On a retractor for use in breast augmentation. Plast Reconstr Surg 58(3):365-6, Sep 76
Polmar SH see **Drotar DD**
Pomeroy PR see **Reuter SR**
Pontiroli AE, Viberti G, Vicari A, et al: Effect of the antihistaminic agents meclastine and dexchlorpheniramine on the response of human growth hormone to arginine infusion and insulin hypoglycemia. J Clin Endocrinol Metab 43(3):582-6, Sep 76
Poole PM, Wilson G: Infection with minute-colony-forming beta-haemolytic streptococci. J Clin Pathol 29(8):740-5, Aug 76
Poore EH see **Meharg JG**
Pope R see **Macnab AJ**
Poretz DM see **Park CH**
Portas MR, Hogan NA, Hill HR: Rapid specific identification of group D streptococci by counterimmunoelectrophoresis. J Lab Clin Med 88(2):339-44, Aug 76
Porter D see **Witschi J**
Porter FS see **Raney RB Jr**
Porterfield SP, Hendrich CE: The effects of growth hormone treatment of thyroid-deficient pregnant rats on maternal and fetal carbohydrate metabolism. Endocrinology 99(3):786-92, Sep 76
Portis JL, Coe JE: Immune response in the hamster. VIII. Ig class differences in susceptibility to tolerance induction. J Immunol 117(3):835-40, Sep 76
Porto L see **Watts C**
Porush JG see **Ehrenreich T**
Poser CM: The types of headache that affect the elderly. Geriatrics 31(9):103-6, Sep 76
Poshyachinda M see **Piyachon C**
Poshyachinda V see **Saxena BN**
Postlethwaite J see **Dormandy JA**
Potter BJ, Elias E, Jones EA: Hypercatabolism of the third component of complement in patients with primary biliary cirrhosis. J Lab Clin Med 88(3):427-39, Sep 76
Potterf RD see **George JN**
Potts DE, Levin DC, Sahn SA: Pleural fluid pH in parapneumonic effusions. Chest 70(03):328-31, Sep 76
Pouliadis GP, Wellauer J, Streuli R, et al: Arteriographic findings in hyperergic granulomatosis and vasculitis of a kidney. Am J Roentgenol 127(3):526-30, Sep 76
Powell RD see **Goldenberg RL**
Powell RF, Smith EB: Letter: Pruritic cutaneous sarcoidosis. Arch Dermatol 112(10):1465-6, Oct 76
Power CG see **Golden GT**
Powles R see **Smith IE**
Pratt KR see **Fauci AS**
Preece PE, Mansel RE, Bolton PM, et al: Clinical syndromes of mastalgia. Lancet 02(7987):670-3, 25 Sep 76
Preedy JR see **Collins DC**
Prensky AL see **Dodson WE**
Prentice RL see **Lenhard RE Jr**
Prescott RG see **Ruckley CV**
Prescott RJ see **Hamilton T**
Presley AP, Kahn A, Williamson N: Antinuclear antibodies in patients on lithium carbonate. Br Med J 2(6030):280-1, 31 Jul 76
Press JL, Klinman NR, McDevitt HO: Expression of Ia antigens on hapten-specific B cells. I. Delineation of B-cell subpopulations. J Exp Med 144(2):414-27, 1 Aug 76
Preston TA: Letter: Late supernormal excitation. Am J Cardiol 38(3):403, Sep 76
Preston TA see **Kales A**
Preti G see **Huggins GR**
Price DB: Phantom limb phenomenon in patients with leprosy. J Nerv Ment Dis 163(2):108-16, Aug 76
Price E see **Biro L**
Price HV: Neonatal pneumothorax: survey and prevention. Br Med J 2(6033):456, 21 Aug 76
Price M, Phillips CI: A general practitioner in an ophthalmology accident and emergency department. Br Med J 2(6034):509-11, 28 Aug 76
Prinz B see **Hower J**
Prinz RA see **Howell HS**
Prior RB, Fass RJ, Perkins RL: Regression-line analysis of trimethoprim-sulfamethoxazole activity against Neisseria gonorrhoeae. Am J Clin Pathol 66(3):605-9, Sep 76
Procsal DA, Henry HL, Hendrickson T, et al: 1alpha,25-dihydroxyvitamin D3-like component present in the plant Solanum glaucophyllum. Endocrinology 99(2):437-44, Aug 76
Proctor SJ, Cox JR, Sheridan TJ: Anisocytosis and the C-1000 Channelyzer in macrocytic anaemia. J Clin Pathol 29(8):719-23, Aug 76
Proto AV, Lane EJ: Visualization of differences in soft-tissue densities. The liver in ascites. Radiology 121(1):19-23, Oct 76
Proto AV see **Lane EJ**
Prowse K, Cavanagh P: Tuberculosis in the Potteries 1971-74. Lancet 2(7981):357-9, 14 Aug 76
Pryde A see **Drife JO**
Prys-Roberts C, Roberts JG, Phil D, et al: Interaction of anesthesia, beta-receptor blockade, and blood loss in dogs with induced myocardial infarction. Anesthesiology 45(3):326-9, Sep 76
Psychoyos A see **Martel D**
Puckett CL see **Serafin D**
Pulimood BM, Knudsen A, Coghill NF: Gastric mucosa after partial gastrectomy. Gut 17(6):463-70, Jun 76
Pulkkinen M see **Adlercreutz H**
Pullan BR see **Taylor TV**
Purcell RH see **Szmuness W**
Purdham PA see **George RH**
Purdie DW see **Howie PW**
Purohit DM, Caldwell CC, Webb HN, et al: Effects of assisted ventilation on echocardiographic findings in two infants with patent ductus arteriosus. J Thorac Cardiovasc Surg 72(2):294-5, AUG 76
Putman CE see **Sostman HD**
Pykälistö O, Goldberg AP, Brunzell JD: Reversal of decreased human adipose tissue lipoprotein lipase and hypertriglyceridemia after treatment of hypothyroidism. J Clin Endocrinol Metab 43(3):591-600, Sep 76
Pyke DA, Brudenell JM, Watkins PJ, et al: Letter: Management of diabetic pregnancy. Br Med J 2(6034):524, 28 Aug 76
Pyle GA see **Clague R**

Q

Qazi R see **Long JC**
Qizilbash A see **Hamilton JD**
Quedenfeld TC see **Torg JS**

Quenzer RW, Edwards LD, Levin S: A comparative study of 48 host valve and 24 prosthetic valve endocarditis cases. Am Heart J 92(1):15–22, Jul 76
Quest JA see **Gillis RA**
Quie PG see **Dahl MV**
Quigley HA, Green WR: Clinical and ultrastructural ocular histopathologic studies of adult-onset metachromatic leukodystrophy. Am J Ophthalmol 82(3):472–9, Sep 76
Quilligan EJ see **Ikenoue T**
Quin RO, Evans DH, Bell PR: Proceedings: The haemodynamic effect of papaverine in peripheral arterial disease. Br J Surg 63(8):661, Aug 76
Quinby WC Jr see **Burke JF**
Quiroz H see **Diaz-Perez R**
Quitkin F, Rifkin A, Klein DF, et al: Letter: On prophylaxis in unipolar affective disorder. Am J Psychiatry 133(9):1091–2, Sep 76
Quivey JM see **Chinn D**

R

Rabin L see **Jones EA**
Rabinowitz MB, Wetherill GW, Kopple JD: Kinetic analysis of lead metabolism in healthy humans. J Clin Invest 58(2):260–70, Aug 76
Radnoti M see **Nesburn AB**
Radojkovic J see **Celada F**
Ragan WD: Ultrasound in obstetrics. Am Fam Physician 14(3):130–8, Sep 76
Ragasa J see **Howland WS**
Rahimtoola SH see **DeMots H**
Railton R, Hall AJ, Morley P: Proceedings: Photographic aspects of grey scaling. Br J Radiol 49(584):729, Aug 76
Raines J, Buth J, Brewster DC, et al: Intraoperative autotransfusion: equipment, protocols, and guidelines. J Trauma 16(08):616–23, Aug 76
Raiti S, Albrink MJ, Maclaren NK, et al: Empty sella syndrome secondary to intrasellar cyst in adolescence. Am J Dis Child 130(9):1009–12, Sep 76
Rajagopalan KV see **Johnson JL**
Rakow RW: Letter: Sterilization guidelines. Am J Obstet Gynecol 126(2):298–9, 15Sep 76
Rakower SR, Keyes J, Miethaner WL: The protective role of intraperitoneal antibiotic irrigation in contaminated penetrating wounds of the cecum. Surgery 80(3):405–10, Sep 76
Ramachandran PC see **Turner DA**
Ramanan SV: Letter: Eye injuries from tennis balls. JAMA 236(12):1355, 20 Sep 76
Ramirez A, Hartley LH, Rhodes D, et al: Morphological features of red blood cells in subjects with sickle cell trait: changes during exercise. Arch Intern Med 136(9):1064–6, Sep 76
Ramsey P: The enforcement of morals: nontherapeutic research on children. Inquiry 6(4):21–30, Aug 76
Ranawat CS see **Insall JN**
Rand RW see **Gregorius FK**
Randels PM, Kilpatrick DG, McCurdy L, et al: Comparison of the psychiatry learning system and traditional teaching of psychiatry. J Med Educ 51(09):751–7, Sep 76
Raney FL Jr see **Smith DR**
Raney RB Jr, Lyon GM Jr, Porter FS: Neuroblastoma simulating acute leukemia. J Pediatr 89(3):433–5, Sep 76
Ranken R see **Lewis GK**
Rannevik G see **Jeppsson S**
Ransohoff J 3d see **Morantz RA**
Ranta T see **Männistö PT**
Rao B see **Wanebo HJ**
Rao G see **Baum JL**
Rao MS, Bapna BC, Vaidyanathan S, et al: Infusion pyelography in anuric patients. J Urol 116(3):297–9, Sep 76
Rao SP, Falter ML, Brown AK: Letter: Thrombocytosis in neuroblastoma. J Pediatr 89(4):682, Oct 76
Raphael SS, Donaghue M: Letter: Infection due to Bacillus cereus. Can Med Assoc J 115(3):207, 7 Aug 76
Rapp R see **Perrier D**
Rapp Y see **Lee SS**
Rappaport I see **Allison GR**
Rascoff JH see **Fulop M**
Raskin MM: Pulmonary edema of acute overdose reaction and near-drowning: some radiographic and physiologic comparisons. South Med J 69(8):1063–5, Aug 76
Raskoff WJ, Wagner S, Hill JD: Pulmonary valve cyst in an adult. Case report. J Thorac Cardiovasc Surg 72(3):450–3, Sep 76
Rasmussen H see **Bentzen M**
Rasmussen JE: Letter: Staphylococcal toxic epidermal necrolysis. Arch Dermatol 111(8):1073, Aug 75
Rasmussen LF, Ahlfors CE, Wennberg RP: The effect of paraben preservatives on albumin binding of bilirubin. J Pediatr 89(3):475–8, Sep 76
Rasmussen PA see **Nyfors A**
Ratnoff OD see **Saito H**
Rau RC, Dubin HV, Taylor WB: Leishmania tropica infections in travellers. Arch Dermatol 112(2):197–201, Feb 76
Ravid M, Robson M: Proximal myopathy caused by latrogenic phosphate depletion. JAMA 236(12):1380–1, 20 Sep 76
Ravin CE, Smith GW, Lester PD, et al: Post-traumatic pneumatocele in the inferior pulmonary ligament. Radiology 121(1):39–41, Oct 76
Ray JF 3d, Lawton BR, Magnin GE, et al: The coin lesion story: update 1976. Twenty years' experience with thoracotomy for 179 suspected malignant coin lesions. Chest 70(03):332–6, Sep 76
Ray RD see **Muscolo DL**
Rayner CR see **Milward T**
Raz S: Gelfilm and blowout fractures. J Laryngol Otol 90(7):699–702, Jul 76
Read NW, Levin RJ, Holdsworth CD: Electrogenic glucose absorption in untreated and treated coeliac disease. Gut 17(6):444–9, Jun 76
Read WW see **McLaren DS**
Reagin DE see **Olmsted WW**
Reaven G see **Crapo PA**
Reber HA see **Lightwood R**
Rebouças G see **Lyra LG**
Reckling FW: Fifty-five year follow-up of a patient with bilateral hip disease: dysplasia of one hip and dislocation of the other. A case report. J Bone Joint Surg [Am] 58(6):897–9, Sep 76
Reddy PP see **Dobell AR**
Redick TJ see **Lame EL**
Reece BL, Roberts PJ: Letter: Radioactive contamination hazard from patients. Br J Radiol 49(584):736, Aug 76
Reece RW see **Texter JH Jr**
Reed JD see **Blair EL**
Reed JT see **Grothaus RH**
Rees LH see **Torresani T**
Reeve FJ see **Reeve R**
Reeve R, Reeve FJ, Lin TK: Paradoxical pulse-revisited. Am Heart J 92(1):120–1, Jul 76
Reeves WC see **Nelson RL**
Reeves WC see **Tempelis CH**
Reich-d'Almeida FB, Hockley DJ: Primary retinal degeneration: evidence of normal phagocytosis in the retinal pigment epithelium. Am J Med Sci 272(1):757–60, Jul-Aug 76
Reichek N: Long-acting nitrates in the treatment of angina pectoris. JAMA 236(12):1399–402, 20 Sep 76
Reichelderfer TE: Commentaries: A first priority—childhood automobile safety. Pediatrics 58(3):307–8, Sep 76
Reid BL see **Singer A**
Reid C see **Houang ET**
Reid JC see **Klachko DM**
Reid M, Craft AW: Letter: Measles encephalitis during immunosuppressive treatment. Br Med J 2(6030):303, 31 Jul 76
Reid MM, Craft AW, Walker W: Letter: K cells in leukaemia. Lancet 2(7985):572, 11 Sep 76
Reiff R, Barndt R: Letter: Reducing substances in certain heparin preparations: a source of error in the measurement of indocyanine green. Am Heart J 92(4):542, Oct 76
Reiffel JA: Letter: Ventricular tachycardia. JAMA 236(12):1354, 20 Sep 76
Reinertson J see **Barnes RW**
Reinilä A: Perivascular xanthogranulomatosis in the lungs of diabetic patients. Arch Pathol Lab Med 100(10):542–3, Oct 76
Reinke RT, Higgins CB, Niwayama G, et al: Bilateral pulmonary hilar lymphadenopathy. An unusual manifestation of metastatic renal cell carcinoma. Radiology 121(1):49–53, Oct 76
Reisch JS see **Paulson DL**
Reissell P see **Manninen V**
Renton P, Blackshaw AJ: Colonic lymphoma complicating ulcerative colitis. Br J Surg 63(7):542–5, Jul 76
Renz M, Ward M, Eastwood MA, et al: Letter: Neutrophil function and myeloperoxidase activity in inflammatory bowel disease. Lancet 2(7985):584, 11 Sep 76
Repine JE see **Clawson CC**
Reschini E see **Catania A**
Resh W, Stoughton RB: Topically applied antibiotics in acne vulgaris: clinical response and suppression of Corynebacterium acnes in open comedones. Arch Dermatol 112(2):182–4, Feb 76
Resnick MI, King LR: Use of the Leadbetter anti-incontinence procedure in children. J Urol 116(3):366–8, Sep 76
Resnick PJ, MacDougall E: The use of senior medical students as preceptors in freshman clinical science. J Med Educ 51(09):763–5, Sep 76
Retka R see **Minichiello L**
Reuter SR, Pomeroy PR, Chuang VP, et al: Embolic control of hypertension caused by segmental renal artery stenosis. Am J Roentgenol 127(3):389–92, Sep 76
Reventós J, Nogueras FM, Rius X, et al: Hydatid disease of the liver with thoracic involvement. Surg Gynecol Obstet 143(4):570–4, Oct 76
Revill MG: Letter: Suicide with tricyclic antidepressants. Br Med J 2(6033):475, 21 Aug 76
Rey J see **Schmitz J**
Reynolds C: Editorial: Clinical application of triiodothyronine measurement. Can Med Assoc J 115(4):296, 21 Aug 76
Reynolds EW see **VanderArk CR**
Reynolds PM, Jackson JM, Brine JA, et al: Thrombotic thrombocytopenic purpura—remission following splenectomy. Report of a case and review of the literature. Am J Med 61(3):439–47, Sep 76
Rezkallah MT see **Kopersztych S**
Rhea RL: A readily available intraoral catheter for irrigation of the maxillary sinus. J Oral Surg 34(8):747, Aug 76
Rhoades ER, Diwan A: Antibiotic susceptibility of Staphylococcus aureus in Saigon, South Vietnam. Am J Trop Med Hyg 25(4):623–5, Jul 76
Rhoades RB see **Cohan RH**
Rhode EA see **Holt JP**
Rhodes D see **Ramirez A**
Rhodes P: Bright Report. Br Med J 1(6023):1460–1, 12 Jun 76
Ribaudo JM see **Wray RC Jr**
Ribet A, Tournut R, Duffaut M, et al: Use of caerulein with submaximal doses of secretin as a test of pancreatic function in man. Gut 17(6):431–4, Jun 76
Ricardes MI see **Varela-Diaz VM**
Rice E, Fisher C: Fugue states in sleep and wakefulness: a psychophysiological study. J Nerv Ment Dis 163(2):79–87, Aug 76
Richards F 2d, Cooper MR, Muss HB, et al: Methyl-CCNU, alone and in combination with vincristine, or vincristine and methotrexate, in advanced bronchogenic carcinoma. Cancer 38(3):1077–82, Sep 76
Richards GE, Wara WM, Grumbach MM, et al: Delayed onset of hypopituitarism: sequelae of therapeutic irradiation of central nervous system, eye, and middle ear tumors. J Pediatr 89(4):553–9, Oct 76
Richardson CT, Walsh JH, Hicks MI, et al: Studies on the mechanisms of food-stimulated gastric acid secretion in normal human subjects. J Clin Invest 58(3):623–31, Sep 76
Richardson J see **Dixon G**
Richardson JD see **Smith JM III**
Richardson RL, Siroospour D, Pate JW: Letter: Pacemaker rate increase. Chest 70(03):409, Sep 76
Richart RM see **Fenoglio CM**
Richerson HB: Allergic alveolar diseases. Problems in diagnosis and management. Postgrad Med 60(9):121–7, Sep 76
Richey D see **Froimson AI**
Rick GG Jr see **Sifers EC**
Rick W see **Fritsch WP**
Riddell DG see **Hardwick DF**
Riddle CD Jr see **Aplington JP**
Rider WD see **Fitzpatrick PJ**
Ridgley CD Jr see **Schenck NL**
Ridolfi RL, Bulkley BH, Hutchins GM: The cardiac conduction system in progressive systemic sclerosis. Clinical and pathologic features of 35 patients. Am J Med 61(3):361–6, Sep 76
Riemenschneider TA, Nielsen HC, Ruttenberg HD, et al: Disturbances of the transitional circulation: spectrum of pulmonary hypertension and myocardial dysfunction. J Pediatr 89(4):622–5, Oct 76
Riessman F see **Gartner A**
Rifkin A see **Quitkin F**
Rigatos GA, Kappos-Rigatou I: Letter: Scabies in Greece. Arch Dermatol 112(10):1466, Oct 76
Riggs TT, Hirschfeld S, Borkat G, et al: Inferior vena cava obstruction secondary to indwelling venous catheters: two cases. Pediatrics 58(3):446–9, Sep 76
Riley AK see **Isaacs PE**
Rillema JA: Effects of prostaglandins on RNA and casein synthesis in mammary gland explants of mice. Endocrinology 99(2):490–5, Aug 76
Rim E see **Hollander D**
Rimoin DL see **Zonana J**
Rindfuss RR, Ladinsky JL: Patterns of births: implications for the incidence of elective induction. Med Care 14(8):685–93, Aug 76
Ringdén O see **Björkén C**
Ripton B see **Fox HE**
Rissing JP see **Luft FC**
Ritchie JK see **Lennard-Jones JE**
Ritchie JL, Hamilton GW, Williams DL, et al: Myocardial imaging with radionuclide-labeled particles. Analysis of the normal image, abnormal image, and technical consideration. Radiology 121(1):131–8, Oct 76
Rittelmeyer LF Jr: Caring for the hypochondriac. Am Fam Physician 14(3):98–101, Sep 76
Rius X see **Reventós J**
Riviere AB see **Schoorl R**
Robbins GF see **Hajdu SI**
Roberts CJ see **Marshall A**
Roberts G see **Davies JD**
Roberts G see **Nevin NC**
Roberts G see **Roos BA**
Roberts GT, Roberts JT: Postsplenectomy sepsis due to influenzal viremia and pneumococcemia. Can Med Assoc J 115(5):435–7, 4 Sep 76
Roberts JG see **Prys-Roberts C**
Roberts JT see **Roberts GT**
Roberts MM see **Forrest AP**
Roberts PJ see **Reece BL**
Roberts RC see **Weir GJ Jr**
Roberts SH, Gault MH, Fardy PW: Occurrence of two cases of cryptococcosis within 3 months on the same general medical ward. Can Med Assoc J 115(6):537–8, 18 Sep 76
Roberts WC, Glancy DL, Seningen RP, et al: Prolapse of the mitral valve is described in two patients with the Ebstein's anomaly of the tricuspid Am J Cardiol 38(3):377–82, Sep 76
Roberts WC see **Arnett EN**
Roberts WC see **Spray TL**
Robertson J, Caldwell JR, Castle JR, et al: Evidence for the presence of components of the alternative (properdin) pathway of complement activation in respiratory secretions. J Immunol 117(3):900–3, Sep 76
Robertson L see **Szentpetery S**
Robertson LS: Estimates of motor vehicle seat belt

effectiveness and use: implications for occupant crash protection. Am J Public Health 66(9):859–64, Sep 76
Robillard LR see **Joncas JH**
Robinowitz B, Roenigk HH Jr: Letter: No cell-mediated autohypersensitivity in psoriasis. Arch Dermatol 111(8):1074, Aug 75
Robins LN see **Helzer JE**
Robins SM, Chopra D: Multiple myeloma and multiple neoplasms. JAMA 236(14):1609, 4 Oct 76
Robinson AF see **Saha SK**
Robinson F see **Shapiro R**
Robinson G, Merav A: Informed consent: recall by patients tested postoperatively. Ann Thorac Surg 22(3):209–12, Sep 76
Robinson GE: Management of the rape victim. Can Med Assoc J 115(6):520–2, 18 Sep 76
Robinson JA see **Funder JW**
Robinson JE see **Harrison GH**
Robinson JO see **Cassell P**
Robinson MJ see **Nagalingam I**
Robinson RG see **Adler R**
Robinson SF see **Saltzman DA**
Robinson SJ see **Ebert PA**
Robson M see **Ravid M**
Robson MC, Edstrom LE, Hagstrom WJ: The mucoperiosteal palate flap for closure of oral cavity defects. Plast Reconstr Surg 58(4):450–3, Oct 76
Roche WC see **Langston JR**
Rockwell D, Ruben FL, Winkelstein A, et al: Absence of imune deficiencies in a case of progressive multifocal leukoencephalopathy. Am J Med 61(3):433–6, Sep 76
Rodda BE see **Evans MA**
Rodday P, Bennett M, Vitale JJ: Delayed erythropoiesis in irradiated rats grafted with syngeneic marrow: effects of cytotoxic drugs and iron-deficiency anemia. Blood 48(3):435–47, Sep 76
Rodesch P see **Cadranel S**
Rodger NW: Editorial: Diabetic hearts and biguanides-a reply. Can Med Assoc J 115(5):378–80, 4 Sep 76
Rodgers BM: Letter: Cholestasis in infancy. Gastroenterology 71(4):710–1, Oct 76
Rodkey LS: Studies of idiotypic antibodies: reactions of isologous and autologous anti-idiotypic antibodies with the same antibody preparations. J Immunol 117(3):986–9, Sep 76
Rodman OG see **McNaughton PZ**
Rodnitzky RL see **Levin HS**
Rodriguez-Ibanez I see **Pantoja E**
Roenigk HH Jr see **Robinowitz B**
Roessler R, Lester JW: Voice predicts affect during psychotherapy. J Nerv Ment Dis 163(3):166–76, Sep 76
Rogers AI see **Kaufman B**
Rogers RM see **Juers JA**
Rogers WJ, Stanley AW Jr, Breinig JB, et al: Reduction of hospital mortality rate of acute myocardial infarction with glucose-insulin-potassium infusion. Am Heart J 92(4):441–54, Oct 76
Rogge JL, Hanifin JM: Immunodeficiencies in severe atopic dermatitis. Depressed chemotaxis and lymphocyte transformation. Arch Dermatol 112(10):1391–6, Oct 76
Rohlfing BM, Webb WR, Schlobohm RM: Ventilator-related extra-alveolar air in adults. Radiology 121(1):25–31, Oct 76
Roitman D see **Sheffield LT**
Roland CG see **Covington EJ**
Roloff DW see **Bednarek FJ**
Romano PE: Letter: Binocular fixation pattern. Arch Ophthalmol 94(9):1632, Sep 76
Romanoff H, Manny J, Aviad I: Pulmonary varices. Report of two cases and review of the literature. Chest 70(03):395–7, Sep 76
Romero JC, Dunlap CL, Strong CG: The effect of indomethacin and other anti-inflammatory drugs on the renin-angiotensin system. J Clin Invest 58(2):282–8, Aug 76
Roncari DA see **Van RL**
Rood JJ see **Bach FH**
Roos BA, Deftos LJ, Roberts G, et al: Radioimmunoassay of calcitonin in plasma, normal thyroid, and medullary thyroid carcinoma of the rat. J Lab Clin Med 88(2):173–82, Aug 76
Rosa FW: Resolving the 'public health dilemma' of steroid contraception and its effects on lactation. Am J Public Health 66(8):791–2, Aug 76
Rosai J see **Kuo T**
Rose AG, Med M, Opie LH, et al: Early experimental myocardial infarction. Evaluation of histologic criteria and comparison with biochemical and electrocardiographic measurements. Arch Pathol Lab Med 100(10):516–21, Oct 76
Rose DP, Leklem JE, Brown RR, et al: Effect of oral contraceptives and vitamin B6 supplements on alanine and glycine metabolism. Am J Clin Nutr 29(9):956–60, Sep 76
Rose M: Letter: Vitamin-B12 deficiency in Asian immigrants. Lancet 02(7987):681, 25 Sep 76
Rosen MR see **Danilo P Jr**
Rosen PP see **Wanebo HJ**
Rosen SW see **Goldenberg RL**
Rosenau W, Tsoukas CD: Lymphotoxin. A review and analysis. Am J Pathol 84(3):580–96, Sep 76 (82 ref.)
Rosenberg EW see **Trent WG**
Rosenberg FW: Letter: Hyperkeratotic dermatitis of the palms. Arch Dermatol 111(8):1069, Aug 75
Rosenberg G: Letter: Geriatric medicine. Can Med Assoc J 115(6):497, 18 Sep 76
Rosenberg I see **Hendry JH**
Rosenberg IL see **Agrawall LS**
Rosenblum WI, Hadfield MG, Martinez AJ, et al: Alterations of liver and spleen following intravenous infusion of fluorocarbon emulsions. Arch Pathol Lab Med 100(4):213–7, Apr 76
Rosendorff C: Prazosin: severe side effects are dose-dependent. Br Med J 2(6034):508, 28 Aug 76
Rosenfeld CR: Letter: Questions on theophylline. Pediatrics 58(3):463–4, Sep 76
Rosenfeld MG, Abrass I, Chang B: Hormonal stimulation of alpha-amylase synthesis in porcine pancreatic minces. Endocrinology 99(2):611–8, Aug 76
Rosengart R, Nelson RJ, Emmanoulides GC: Anterior tibial compartment syndrome in a child: an unusual complication of cardiac catheterization. Pediatrics 58(3):456–8, Sep 76
Rosenow EC 3d see **Strimlan CV**
Rosenthal A see **Norwood WI**
Rosenthal AR, Appleton B, Zimmerman R, et al: Intraocular copper foreign bodies. Use of dexamethasone to suppress inflammation. Arch Ophthalmol 94(9):1571–6, Sep 76
Rosenthal D see **Stolman LP**
Rosenthal MB, Goldfine ID: Primary and secondary hypothyroidism in nasopharyngeal carcinoma. JAMA 236(14):1591–3, 4 Oct 76
Rosner F see **Zarrabi MH**
Rosove MH: Letter: Diazoxide and myocardial ischemia. Ann Intern Med 85(3):395, Sep 76
Ross DG see **Vansant JH**
Ross FG see **Watt I**
Ross G Jr see **Thompson IM**
Ross GT see **Schreiber JR**
Ross JB see **Aterman K**
Ross JC see **Sisson JC**
Ross R see **Harker LA**
Ross R see **Leibovich SJ**
Rossall RE see **Fraser RS**
Rossi G, Munteanu FD, Padula G, et al: Nonanastomotic aneurysms in venous homologous grafts and bovine heterografts in femoropopliteal bypasses. Am J Surg 132(3):358–62, Sep 76
Roswit B see **Lehrer S**
Roswit B see **Pantoja E**
Roth CE see **McDaniel ML**
Roth GS, Livingston JN: Reductions in glucocorticoid inhibition of glucose oxidation and presumptive glucocorticoid receptor content in rat adipocytes during aging. Endocrinology 99(3):831–9, Sep 76
Roth RE see **Levy DS**
Roth SI, Gallagher MJ: The rapid identification of 'normal' parathyroid glands by the presence of intracellular fat. Am J Pathol 84(3):521–8, Sep 76
Rothman KJ, Liess J: Gender of offspring after oral-contraceptive use. N Engl J Med 295(16):859–61, 14 Oct 76
Rothman KJ, Liess J: Gender of offspring after oral contraceptive use. Milbank Mem Fund Q 295(16):859–61, 14 Oct 76
Rothner AD see **Morgan B**
Rotterdam H see **Gold RP**
Roty AR Jr, Kilway JB, Brown AL, et al: Neonatal necrotizing enterocolitis--a personal experience. Surgery 80(3):340–2, Sep 76
Roulhac GE: Letter: Re thoughtless comments. J Neurosurg 45(4):467, Oct 76
Rowan D see **Clark K**
Rowe B, Gross RJ, Scotland SM: Letter: Rheovirus and E. coli in infantile enteritis. J Clin Pathol 29(8):761–2, Aug 76
Rowlands BJ see **Giddings AE**
Rowley JD, Wolman SR, Horland AA: Letter: Another variant translocation in chronic myelogenous leukemia--revisited. N Engl J Med 295(16):900–1, 14 Oct 76
Rozanski JJ see **Kleinfeld M**
Rozea PJ see **Bailey IK**
Rozin R see **Seggey J**
Ruamvang T see **Nitidandhaprabhas P**
Ruben FL see **Rockwell D**
Rubenstein AB see **Merlin HE**
Rubin CE see **Silverstein FE**
Rubinstein HM see **Wanasukapunt S**
Rubler S, Shah NN, Moallem A: Comparison of left atrial size and pulmonary capillary pressure with P wave of electrocardiogram. Am Heart J 92(1):73–8, Jul 76
Rucker RB, Tom K: Arterial elastin. Am J Clin Nutr 29(9):1021–34, Sep 76 (88 ref.)
Ruckley CV, Callam MJ, Prescott RG, et al: Proceedings: A trial of alternative methods of postoperative case after operations for hernia or varicose veins. Br J Surg 63(8):669, Aug 76
Rudin ML: Letter: Actinomyces--a fungus? Arch Intern Med 136(9):1067–8, Sep 76
Rudman D see **Galambos JT**
Rudofsky UH see **Webster RO**
Rudolph JM see **Mott PD**
Rudolph R, Stein RS, Pattillo RA: Skin ulcers due to adriamycin. Cancer 38(3):1087–94, Sep 76
Rudolph R, Milson T: Species differences in the trypsin separation of epidermis and dermis. Plast Reconstr Surg 58(4):459–65, Oct 76
Rüegsegger P, Elsasser U, Anliker M, et al: Quantification of bone mineralization using computed tomography. Radiology 121(1):93–7, Oct 76
Ruffner BW Jr: Chemotherapy for malignant Zollinger-Ellison tumors: successful treatment with streptozocin and fluorouracil. Arch Intern Med 136(9):1032–4, Sep 76
Runkel R, Chaplin MD, Sevelius H, et al: Pharmacokinetics of naproxen overdoses. Clin Pharmacol Ther 20(3):269–77, Sep 76
Russell CW see **Bullen BR**
Russell E, LePage JR, Viamonte M Jr, et al: An angiographic approach to hepatobiliary diseases. Surg Gynecol Obstet 143(3):414–24, Sep 76
Russell EL see **Shapiro HR**
Russell HE see **Barnes RW**
Russell KP: Office gynecology: fibroids-when not to operate. Postgrad Med 60(9):245–8, Sep 76
Russell MA: Low-tar medium-nicotine cigarettes: a new approach to safer smoking. Br Med J 1(6023):1430–3, 12 Jun 76
Russell PK see **Theofilopoulos AN**
Russell RC, Ellis B, Spargo P, et al: Proceedings: The relationship between insulin and growth hormone before, during and after minor surgery. Br J Surg 63(8):666–7, Aug 76
Russell WJ, Antoku S: Radiation therapy among A-bomb survivors. Am J Public Health 66(8):773–7, Aug 76
Rutherford WE see **Harter HR**
Rutledge F see **Smith JP**
Rutledge FN see **Samaan NA**
Ruttenberg HD see **Riemenscneider TA**
Ruttenberg N see **Naidech H**
Rutter DR, Maguire GP: History-taking for medical students. II-Evaluation of a training programme. Lancet 2(7985):558–60, 11 Sep 76
Rutter DR see **Maguire GP**
Ryan AJ: Editorial: Is mammography for breast cancer a factor in increasing survival? Postgrad Med 60(9):61–3, Sep 76
Ryan JL, Henkart PA: Fc receptor-mediated inhibition of murine B-lymphocyte activation. J Exp Med 144(3):768–75, 1 Sep 76
Ryan KJ see **Erickson GF**
Ryan NJ see **Hogan GR**
Ryder K see **Barton AD**
Ryder LP see **Svejgaard A**
Ryder RW, Wachsmuth IK, Buxton AE, et al: Infantile diarrhea produced by heat-stable enterotoxigenic Escherichia coli. N Engl J Med 295(16):849–53, 14 Oct 76
Ryley HC, Neale LM, Bray PT: Letter: False-negative meconium tests for cystic fibrosis. Lancet 2(7981):365–6, 14 Aug 76
Rytel MW see **Aguilar-Torres FG**
Ryu JE see **Ziegler EE**
Rywlin AM: Letter: Bone marrow biopsy and aspiration. Am J Clin Pathol 66(3):617–8, Sep 76

S

Saari M, Vuorre I, Neiminen H, et al: Acquired toxoplasmic chorioretinitis. Arch Ophthalmol 94(9):1485–8, Sep 76
Saarinen A see **Männistö PT**
Sabbaghian H see **Hoghooghi N**
Sabes WR see **Marciani RD**
Sabiston DC Jr: Editorial: Role of the Blalock-Taussig operation in the hypoxic infant with tetralogy of Fallot. Ann Thorac Surg 22(3):303–4, Sep 76
Sachar DB see **Greenstein AJ**
Sachar EJ see **Marantz R**
Sack RB: Editorial: Enterotoxigenic Escherichia coli--an emerging pathogen. N Engl J Med 295(16):893–5, 14 Oct 76
Sadé J, Halevy A: The natural history of chronic otitis media. J Laryngol Otol 90(8):743–51, Aug 76
Sadler TE see **Jones PD**
Sadowsky D, Neidle EA, Picozzi A: The double-degree dilemma: some empirical observations. J Oral Surg 34(8):688–91, Aug 76
Saenz RE see **Sanders CV**
Saez RJ, Onofrio BM, Yanagihara T: Experience with Arnold-Chiari malformation, 1960 to 1970. J Neurosurg 45(4):416–22, Oct 76
Safar ME, Chau NP, Weiss YA, et al: Control of cardiac output in essential hypertension. Am J Cardiol 38(3):332–6, Sep 76
Sagar S see **Stamatakis JD**
Saha SK, Robinson AF: A study of perineal wound healing after abdominoperineal resection. Br J Surg 63(7):555–8, Jul 76
Sahn SA see **Potts DE**
Saimot G see **Larouze B**
Sainani GS, Desai DB, More KN: Letter: Onion, garlic, and atherosclerosis. Lancet 2(7985):575–6, 11 Sep 76
Saiontz H see **Shapiro K**
Saito H, Ratnoff OD, Pensky J: Radioimmunoassay of human Hageman factor (factor XII). J Lab Clin Med 88(3):506–14, Sep 76
Sakai F see **Gotoh F**
Sakula A: Letter: Vitamin A and lung cancer. Br Med J 2(6030):298, 31 Jul 76
Salaki JS see **Genovese MG**
Salama R, Weissman SL: Unilateral dysplasia of the superior articular facet of the axis. Am J Roentgenol 127(3):525–6,

Sep 76
Salaman JR, Bird M, Godfrey A, et al: Proceedings: The immunosuppressive action of Niridazole. Br J Surg 63(8):662, Aug 76
Salas R see **Elkadi A**
Saldanha LF, Hurst KS, Amend WJ Jr, et al: Hyperlipidemia after renal transplantation in children. Am J Dis Child 130(9):951–3, Sep 76
Salel AF see **Lurie AJ**
Salem MR, Mathrubhutham M, Bennett EJ: Difficult intubation. N Engl J Med 295(16):879–81, 14 Oct 76
Salem MR, Mathrubhutham M, Bennett EJ: Difficult intubation. Milbank Mem Fund Q 295(16):879–81, 14 Oct 76
Salem NB, Morse JH: Lymphocyte response to mitogens in progressive systemic sclerosis. Arthritis Rheum 19(5):875–82, Sept–Oct 76
Salisbury RE, Taylor JW, Levine NS: Evaluation of digital escharotomy in burned hands. Plast Reconstr Surg 58(4):440–3, Oct 76
Salkie ML: Letter: Medical education: edifice or edification. Can Med Assoc J 115(5):389–91, 4 Sep 76
Salles CA see **Gago O**
Salo OP see **Kauppinen K**
Salocks CB see **Sinha YN**
Salomon DS, Sherman MI: Gonadotrophin stimulation of progesterone synthesis by midpregnancy mouse ovarian cells in vitro. Endocrinology 99(3):800–8, Sep 76
Salter MM see **Levy DS**
Saltman P see **Hegenauer J**
Saltzman DA, Gall EP, Robinson SF: Aspirin-induced hepatic dysfunction in a patient with adult rheumatoid arthritis. Am J Dig Dis 21(9):815–20, Sep 76
Salyer KE see **Lozano AJ**
Salzman C, Van Der Kolk BA, Shader RI: Marijuana and hostility in a small-group setting. Am J Psychiatry 133(9):1029–33, Sep 76
Samaan NA, Hickey RC, Sethi MR, et al: Hypercalcemia in patients with known malignent disease. Surgery 80(3):382–9, Sep 76
Samaan NA, Smith JP, Rutledge FN, et al: The significance of measurement of human placental lactogen, human chorionic gonadotropin, and carcinoembryonic antigen in patients with ovarian carcinoma. Am J Obstet Gynecol 126(2):186–9, 15Sep 76
Samama M see **Conard J**
Samelson LE see **Gordon RD**
Samlstig EB see **Clemens JA**
Sampsel JW: Delayed and recurring infection in postoperative abdominal wounds. Am J Surg 132(3):316–9, Sep 76
Sams WM Jr, Thorne EG, Small P, et al: Leukocytoclastic vasculitis. Arch Dermatol 112(2):219–26, Feb 76
Samson B see **Sutnick AI**
Samuelsson K, Anggård E: Prolonged symptoms of brain dysfunction—adverse effect of levodopa. Acta Med Scand 200(1–2):143–44, 1976
Sanchez CE see **Spillmann R**
Sande MA see **Thompson RL**
Sanders CV, Saenz RE, Lopez M: Splinter hemorrhages and onycholysis: unusual reactions associated with tetracycline hydrochloride therapy. South Med J 69(8):1090–2, Aug 76
Sanders CV see **Sands M**
Sanders JH Jr see **Cohn LH**
Sanders LA see **Harrison DT**
Sanders MD: Letter: Whither neuro-ophthalmology Arch Ophthalmol 94(9):1631, Sep 76
Sanders RC: Proceedings: Renal failure. Br J Radiol 49(584):732, Aug 76
Sanders RR see **Elphick MC**
Sanderson JE: Letter: Cardiac muscle relaxation in hypothyroidism. Br Med J 2(6030):297–8, 31 Jul 76
Sandman PM: Medicine and mass communication: an agenda for physicians. Ann Intern Med 85(3):378–83, Sep 76
Sands M, Sanders CV: Letter: Serratia marcescens endocarditis. Ann Intern Med 85(3):397–8, Sep 76
Sandstrom M see **Laing RA**
Santiago JV see **Harter HR**
Santoli D, Trinchieri G, Zmijewski CM, et al: HLA-related control of spontaneous and antibody-dependent cell-mediated cytotoxic activity in humans. J Immunol 117(3):765–70, Sep 76
Sapp KC see **Wentz AC**
Sarna SK see **Daniel EE**
Sarno RA see **Ferrucci JT Jr**
Sathananthan GL, Gershon S, Almeida M, et al: Correlation between plasma and cerebrospinal levels of imipramine. Arch Gen Psychiatry 33(9):1109–10, Sep 76
Sato S see **Matsumoto A**
Saunders FW see **Lahs RK**
Saunders JH, Thjodleifsson B, Wormsley KG: Effect of intraduodenal magnesium sulphate on pancreas and gallbladder of man. Gut 17(6):435–8, Jun 76
Saunders RL see **Zumpano BJ**
Sauvage LR, Schloemer R, Wood SJ, et al: Successful interposition synthetic graft between aorta and right coronary artery. Angiographic follow-up to sixteen months. J Thorac Cardiovasc Surg 72(3):418–21, Sep 76
Sauvage LR, Schloemer R, Wood SJ, et al: The dynamic aortic root. Its role in aortic valve function. J Thorac Cardiovasc Surg 72(3):413–7, Sep 76
Savage DD see **Yee RD**
Savin SM see **Kalhan SC**
Sawyer BD see **Clemens JA**
Sawyer BE see **Scott RM**
Sawyer CH see **Krieg RJ**
Saxena BN, Poshyachinda V, Dusitsin N: A study of the use of intermittent serum luteinizing hormone, progesterone and oestradiol measurements for the detection of ovulation. Br J Obstet Gynaecol 83(8):660–4, Aug 76
Sayers CP see **Kuo T**
Sayers L see **Thornton CA**
Sbarbaro J see **Moulding R**
Schaanning J see **Vilsvik JS**
Schafer JA, Andreoli TE: Anion transport processes in the mammalian superficial proximal straight tubule. J Clin Invest 58(2):500–13, Aug 76
Schaffer S see **Fair DS**
Schambelan M see **Baxter JD**
Schanbacher BD, Ford JJ: Seasonal profiles of plasma luteinizing hormone, testosterone and estradiol in the ram. Endocrinology 99(3):752–7, Sep 76
Schanberger JE see **Dysart NK**
Schantz PM see **Singal M**
Schapiro H, Jackson NJ: The Exalto—Mann—Williamson ulcer. A review of the literature. Am J Dig Dis 21(6):489–95, Jun 76 (104 ref.)
Schatz M, Patterson R, DeSwarte R: Nonorganic adverse reactions to aeroallergen immunotherapy. J Allergy Clin Immunol 58(1 PT. 2):198–203, Jul 76
Schatzki PF see **Mahmood K**
Schechter JP, Jones SE, Woolfenden JM, et al: Bone scanning in lymphoma. Cancer 38(3):1142–8, Sep 76
Schedl HP see **Schneider LE**
Scheidemandel HH: Did George Washington die of quinsy? Arch Otolaryngol 102(9):519–21, SEP 76
Scheifele DW, Syriopoulou VP, Harding AL, et al: Evaluation of a rapid beta-lactamase test for detecting ampicillin-resistant strains of Hemophilus influenzae type b. Pediatrics 58(3):382–7, Sep 76
Schelling P see **Hutchinson JS**
Schenck NL, Tomlinson MJ, Ridgley CD Jr: Experimental evaluation of a new implant material in frontal sinus obliteration: a preliminary report. Arch Otolaryngol 102(9):524–8, SEP 76
Scher I, Sharrow SO, Paul WE: X-linked B-lymphocyte defect in CBA/N mice. III. Abnormal development of B-lymphocyte populations defined by their density of surface immunoglobulin. J Exp Med 144(2):507–18, 1 Aug 76
Scher I, Sharrow SO, Wistar R Jr, et al: B-lymphocyte heterogeneity: ontogenetic development and organ distribution of B-lymphocyte populations defined by their density of surface immunoglobulin. J Exp Med 144(2):494–506, 1 Aug 76
Scher M see **Irby DM**
Scherak O see **Weissel M**
Scheuer PJ see **Heathcote J**
Schevill S, Marks MI: Letter: Influenza immunization in children. Can Med Assoc J 115(6):493, 18 Sep 76
Schiff M Jr see **Lytton B**
Schiffer CA, Weinstein HJ, Wiernik PH: Letter: Methicillin-associated thrombocytopenia. Ann Intern Med 85(3):338–9, Sep 76
Schillings RT see **Greenblatt DJ**
Schlegel JU, Hamway SA: Individual renal plasma flow determination in 2 minutes. J Urol 116(3):282–5, Sep 76
Schlernitzauer DA, Font RL: Sebaceous gland carcinoma of the eyelid. Arch Ophthalmol 94(9):1523–5, Sep 76
Schlesinger M see **Galili U**
Schlobohm RM see **Rohlfing BM**
Schloemer R see **Sauvage LR**
Schlueter DP see **Cunningham AS**
Schmack B see **Domschke S**
Schmidt BJ, Carvalho N, Barreiros EE, et al: Scintillography in children's lung diseases. Some clinical observations. Clin Pediatr (Phila) 15(9):845–8, Sep 76
Schmidt CG see **Höffken K**
Schmidt GB, O'Neill WW, Kotb K, et al: Continuous positive airway pressure in the prophylaxis of the adult respiratory distress syndrome. Surg Gynecol Obstet 143(4):613–8, Oct 76
Schmidt H see **Sigwart U**
Schmidt RM, Curran WJ: A national genetic-disease program: some issues of implementation. N Engl J Med 295(15):819–20, 7 Oct 76
Schmidt W see **Solomon A**
Schmitt BD: Pediatrics: cervical adenopathy in children. Postgrad Med 60(9):251–5, Sep 76
Schmitz J, Rey J, Hadorn B: Letter: Sucrase-isomaltase deficiency. N Engl J Med 295(16):902–3, 14 Oct 76
Schneider H see **Challier JC**
Schneider LE, Omdahl J, Schedl HP: Effects of vitamin D and its metabolites on calcium transport in the diabetic rat. Endocrinology 99(3):793–9, Sep 76
Schneider RJ see **Edelman R**
Schneider S see **Mace J**
Schneider SM, Thompson DS: Repeat aborters. Am J Obstet Gynecol 126(3):316–20, 1 Oct 76
Schoenbaum SC, McNeil BJ, Kavet J: The swine-influenza decision. N Engl J Med 295(14):759–65, 30 Sep 76
Schofield PF see **White CM**
Scholten T: African cattle tick infesting a Canadian. Can Med Assoc J 115(6):491–2, 18 Sep 76
Schomberg DW see **Aksel S**
Schomberg DW see **Stouffer RL**
Schoomaker EB see **Sisson JC**
Schoorl R, Riviere AB, Borne AE, et al: Identification of T and B lymphocytes in human breast cancer with immunohistochemical techniques. Am J Pathol 84(3):529–44, Sep 76
Schopfer K, Douglas SD: Neutrophil function in children with kwashiorkor. J Lab Clin Med 88(3):450–61, Sep 76
Schoub BD, Greeff AS, Lecatsas G, et al: Enterotoxinogenic bacteria in Africa. Br Med J 2(6033):473, 21 Aug 76
Schousboe HH, Aastrup JE: Clinical results of cryosurgery in recurrent acute tonsillitis. J Laryngol Otol 90(8):795–9, Aug 76
Schreiber JR, Ross GT: Further characterization of a rat ovarian testosterone receptor with evidence for nuclear translocation. Endocrinology 99(2):590–6, Aug 76
Schreiber MH see **Lehman CA**
Schroeter AL see **Stone SP**
Schteingart D see **Foss ML**
Schulberg HC: Quality-of-care standards and professional norms. Am J Psychiatry 133(9):1047–51, Sep 76
Schulman AN see **Dienstag JL**
Schulman IA see **Pass MA**
Schulman JD see **Speilberg SP**
Schultz AB see **Andriacchi TP**
Schultz MG see **Blumenthal DS**
Schumer W: Steroids in the treatment of clinical septic shock. Ann Surg 184(3):333–41, Sep 76
Schuppler J, Günzel P: Letter: Cyproterone acetate. Lancet 02(7987):688, 25 Sep 76
Schur PH see **Glass D**
Schuster RJ see **Peck WA**
Schwab JJ: Depression among the aged. South Med J 69(8):1039–41, Aug 76
Schwartz A, Orbach-Arbouys S, Gershon RK: Participation of cyclophosphamide-sensitive T cells in graft-vs-host reactions. J Immunol 117(3):871–5, Sep 76
Schwartz A see **Hamby RI**
Schwartz AD see **Champion LA**
Schwartz BA: Letter: Ondine's curse. Lancet 02(7987):695, 25 Sep 76
Schwartz WB see **Mitchell BM**
Schweizer O see **Howland WS**
Schweizer RT, Bartus SA: Letter: Propranolol blockade of stress reaction. JAMA 236(13):1450, 27Sep 76
Scotland SM see **Rowe B**
Scott BH see **Wilansky DL**
Scott DF: Letter: Alternatives to barbiturate hypnotics. Br Med J 2(6030):301, 31 Jul 76
Scott R see **Downham MA**
Scott RM, Snitbhan R, Sawyer BE, et al: Epidemic influenza in a hill tribe of northwest Thailand. Am J Trop Med Hyg 25(5):718–23, Sep 76
Scott WW Jr, Siegelman SS, Harrington DP, et al: Diagnosis and pathophysiology of paradoxical embolism. Radiology 121(1):59–62, Oct 76
Scott-Harden WG: Radiology now. Upper digestive tract radiology today. Br J Radiol 49(584):658–9, Aug 76
Scully RE, Galdabini JJ, McNeely BU: Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40–1976. N Engl J Med 295(14):774–82, 30 Sep 76
Scully RE see **Clement PB**
Scully RE see **Kurman RJ**
Seah SK: Editorial: Canada and international health. Can Med Assoc J 115(5):377–8, 4 Sep 76
Seal US, Doe RP, Byar DP, et al: Response of plasma fibrinogen and plasminogen to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Cancer 38(3):1108–17, Sep 76
Seal US, Doe RP, Byar DP, et al: Response of serum cholesterol and triglycerides to hormone treatment and the relation of pretreatment values to mortality in patients with prostatic cancer. Cancer 38(3):1095–107, Sep 76
Sears DA see **George JN**
Seavy J see **Weir EK**
Sebastian A, McSherry E, Morris RC Jr: Impaired renal conservation of sodium and chloride during sustained correction of systemic acidosis in patients with type 1, classic renal tubular acidosis. J Clin Invest 58(2):454–69, Aug 76
Secker-Walker J see **Armstrong RF**
Seeger JF see **Martel W**
Seegmiller JE see **Snyder FF**
Seery W see **Morganstern S**
Segal D see **Pabst HF**
Segal MS see **Wang K**
Segaloff A: Appraising current therapy for breast cancer. 3. Hormonal manipulation and chemotherapy. Postgrad Med 60(9):191–3, Sep 76
Seggey J, Ohry A, Rozin R, et al: Letter: Sensory losses in poliomyelitis. Arch Neurol 33(9):664, Sep 76
Sehon AH see **Lee WY**
Seiden AM: Overview: research on the psychology of women. I. Gender differences and sexual and reproductive life. Am J Psychiatry 133(9):995–1007, Sep 76 (132 ref.)
Seife B see **Fitzpatrick DB**
Seigneurin JM, Desgranges C, Lavoue MF, et al: Herpes simplex-RAJI(A44), a new cell line for serologic testing by immunofluorescence. J Immunol 117(3):950–2, Sep 76
Sekhon GS see **Singh S**
Selke AC Jr, Jona JZ, Belin RP: Massive enlargement of the ileocecal valve due to lymphoid hyperplasia. Am J Roentgenol 127(3):518–20, Sep 76
Sell KW see **Friedlaender GE**
Sellers AL, Light JG, Friedman NB: Acute anuric renal failure

secondary to tuberculous aortitis of the thoracic aorta. JAMA 236(12):1384–5, 20 Sep 76
Selzer A see **Goldschlager N**
(Semmelweis D), Walter CW: Letter: Handwashing and Semmelweiss. Ann Intern Med 85(3):398, Sep 76
Semple T see **McGuinness JB**
Semple T see **Williams BO**
Sen AK, Awad AG, Stancer HC, et al: Urinary cyclic AMP in relation to lithium treatment in manic-depressive illness. J Nerv Ment Dis 163(3):210–3, Sep 76
Sen AK see **Mitra M**
Seningen RP see **Roberts WC**
Senior B, Slone D, Shapiro S, et al: Letter: Benzothiadiazides and neonatal hypoglycaemia. Lancet 2(7981):377, 14 Aug 76
Senoo Y, Ohishi K, Nawa S, et al: Total correction of Ebstein's anomaly by replacement with a biological aortic valve without plication of the atrialized ventricle. J Thorac Cardiovasc Surg 72(2):243–8, AUG 76
Seo IS see **Gray SR**
Sepuya SM: Letter: Bithionol therapy in Clonorchis sinensis infestation in Canada. Can Med Assoc J 115(4):299, 21 Aug 76
Serafin D, Puckett CL, McCarty G: Successful treatment of acute vascular insufficiency in a hand by intra-arterial fibrinolysin, heparin, and reserpine. Case report. Plast Reconstr Surg 58(4):506–9, Oct 76
Serafin D see **Shearin JC**
Serafini P: Nursing assessment in industry. Am J Public Health 66(8):755–60, Aug 76
Sergent JS see **Christian CL**
Seshadri RS see **Zipursky A**
Sethi MR see **Samaan NA**
Sevelius H see **Runkel R**
Severinghaus JW: Editorial: Chemical regulation of ventilation: who needs it? N Engl J Med 295(16):895–6, 14 Oct 76
Sevitt S: Arterial wall lesions after pulmonary embolism, especially ruptures and aneurysms. J Clin Pathol 29(8):665–74, Aug 76
Sewall J see **O'Neil T**
Seybold ME see **Lindstrom JM**
Seyfer AE, Sigdestad JB, Hirata RM: Surgical considerations in hyperparathyroidism: reappraisal of the need for multigland biopsy. Am J Surg 132(3):338–40, Sep 76
Shadduck RK see **Zidar BL**
Shader RI see **Salzman C**
Shaeffer JR, Moake JL: Sickle cell--betao thalassemia variant with high hemoglobin F and mild clinical course. Am J Med 61(3):437–8, Sep 76
Shafai T: Letter: Camptomelic syndrome in siblings. J Pediatr 89(3):512–3, Sep 76
Shafer DM: Editorial: Vitrectomy. N Engl J Med 295(15):836–8, 7 Oct 76
Shaffer KA see **Lewis JD**
Shafran H see **Wernet D**
Shah NN see **Rubler S**
(Shakespeare W), Clum JM: Letter: Shakespeare and psychiatry. JAMA 236(11):1239, 13 Sep 76
Shakibi JG see **Aryanpur I**
Shampo MA, Kyle RA: Earliest oral surgeon. JAMA 236(12):1398, 20 Sep 76
Shampo MA, Kyle RA: A. P. Chekov: Russian physician is famous playwright. JAMA 236(14):1621, 4 Oct 76
Shampo MA see **Kyle RA**
Shani M see **Leiba S**
Shanley BC see **Neethling AC**
Shannon KP, Phillips I: Letter: Gentamicin-resistant staphylococcus aureus. Lancet 2(7985):580–1, 11 Sep 76
Shapiro CM, Orlina AR, Unger PJ, et al: Marihuana-induced antibody response. J Lab Clin Med 88(2):194–201, Aug 76
Shapiro HM see **Aidinis SJ**
Shapiro HR, Russell FL: Editorial: pL 93–641: fundamental problems. N Engl J Med 295(13):725–6, 23 Sep 76
Shapiro JL see **Mundy GR**
Shapiro K, Saiontz H, Shulman K: Letter: Unilateral proptosis and visual field defect associated with hydrocephalus. Arch Neurol 33(9):663–4, Sep 76
Shapiro R, Page LB: Interference by 2, 3-dimercapto-1-propanol (BAL) in angiotensin I radioimmunoassay. J Lab Clin Med 88(2):222–31, Aug 76
Shapiro R, Robinson F: The os incae. Am J Roentgenol 127(3):469–71, Sep 76 (17 ref.)
Shapiro S see **Senior B**
Shapiro SC, Martin GI: Letter: Electroencephalogram in hypothyroidism in the neonate. J Pediatr 89(3):517–8, Sep 76
Shapshay SM, Elber E, Strong MS: Occult tumors of the infratemporal fossa: report of seven cases appearing as preauricular facial pain. Arch Otolaryngol 102(9):535–8, SEP 76
Shapter E: Point Pleasant Lodge: Halifax's answer to problems in medical accomodation. Can Med Assoc J 115(6):577–8, 18 Sep 76
Sharma AK see **Thomas PK**
Sharp H see **Warwick WJ**
Sharp JT see **Person DA**
Sharrow SO see **Scher I**
Shatila AH, Chamberlain BE, Webb WR: Current status of diagnosis and management of strangulation obstruction of the small bowel. Am J Surg 132(3):299–303, Sep 76
Shaw DB: The etiology of sino-atrial disorder (Sick Sinus Syndrome). Am Heart J 92(4):539–40, Oct 76
(Shaw GB), O'Malley E: The doctor's dilemma. J Thorac Cardiovasc Surg 72(2):167–74, AUG 76
Shaw RC, Ludbrook PA, Weiss AN, et al: Massive pulmonary embolism permitting paradoxical systemic arterial embolism: successful surgical management. Ann Thorac Surg 22(3):293–5, Sep 76
Sheagren JN, Tuazon CU, Griffin C, et al: Rheumatoid factor in acute bacterial endocarditis. Arthritis Rheum 19(5):887–90, Sept-Oct 76
Sheahan M see **Wolf L**
Shearer GM, Garbarino CA, Cudkowicz G: In vitro induction of F1 hybrid anti-parent cell-mediated cytotoxicity. J Immunol 117(3):754–9, Sep 76
Shearer WT, Atkinson JP, Parker CW: Humoral immunostimulation. VI. Increased calcium uptake by cells treated with antibody and complement. J Immunol 117(3):973–80, Sep 76
Shearin JC, Serafin D, Georgiade N: Microvascular anastomosis: an experimental model utilizing the rabbit ear. Plast Reconstr Surg 58(4):454–8, Oct 76
Sheehan L see **Lipton A**
Sheehan TJ see **Margolis CZ**
Sheffield LT, Roitman D: Stress testing methodology. Prog Cardiovasc Dis 19(1):33–49, Jul-Aug 76 (56 ref.)
Shehadi WH: In memoriam. Harshad V. Doshi, M.D. 1924–1976. Radiology 121(1):229, Oct 76
Sheikh HH: Hysterosalpingographic follow-up of laparoscopic sterilization. Am J Obstet Gynecol 126(2):181–5, 15Sep 76
Sheikholislam BM, Irias JJ, Lin HJ, et al: Carbohydrate metabolism and capillary basement-membrane thickness in children. I. cross-sectional studies. Diabetes 25(8):650–60, Aug 76
Sheikholislam BM, Irias JJ, Lowrey GH, et al: Carbohydrate metabolism and capillary basement-membrane thickness in children. II. Longitudinal studies. Diabetes 25(8):661–6, Aug 76
Sheil AG see **May J**
Sheiner HJ, Catchpole BN: Drug therapy for postragotomy gastric stasis. Br J Surg 63(8):608–11, Aug 76
Sheiner LB see **Galeazzi RL**
Shelokov A see **Harris RE**
Shenkin HA, Bezier HS, Bouzarth WF: Restricted fluid intake. Rational management of the neurosurgical patient. J Neurosurg 45(4):432–6, Oct 76
Shephard DA: Editorial: Misunderstanding, misadventure and the need for clarity in medical writing. Can Med Assoc J 115(6):489, 18 Sep 76
Shepherd J see **Smith AN**
Shepherd JT see **Clement DL**
Sher A see **Lichtenberg F**
Sheridan JF see **Colman RW**
Sheridan TJ see **Proctor SJ**
Sherlock S: Predicting progression of acute type-B hepatitis to chronicity. Lancet 2(7981):354–6, 14 Aug 76
Sherlock S see **Fisher RL**
Sherman BM see **Friend JN**
Sherman ED see **Lozac'h Y**
Sherman MI see **Salomon DS**
Sherman RT see **Williams JW**
Sherrard ES see **Breslin CW**
Sherwin RS, Hendler RG, Felig P: Effect of diabetes mellitus and insulin on the turnover and metabolic response to ketones in man. Diabetes 25(9):776–84, Sep 76
Sherwood JB, Goldwasser E: Erythropoietin production by human renal carcinoma cells in culture. Endocrinology 99(2):504–10, Aug 76
Shewey LL see **Burch GE**
Shibata A, Ludvigsen CW Jr, Naber SP, et al: Standardization fo a digestion-filtration method for isolation of pancreatic islets. Diabetes 25(8):667–72, Aug 76
Shideman JR see **Kjellstrand CM**
Shield LK see **Markesbery WR**
Shields JB: In memoriam. Samuel Kamberg, M.D. 1896–1975. Radiology 121(1):233, Oct 76
Shields R see **Cook AI**
Shields R see **Harrison ID**
Shimbo S see **Kono T**
Shin H see **Gardner B**
Shingleton HM, Gore H, Austin JM Jr: Outpatient evaluation of patients with atypical papanicolaou smears: contribution of endocervical curettage. Am J Obstet Gynecol 126(1):122–8, 1 Sep 76
Shinn J see **Simmons FB**
Ship AG: Von Willebrand's disease--a potential bleeding problem in plastic surgery. Plast Reconstr Surg 58(3):359–63, Sep 76
Shipley T see **Carlow TJ**
Shirley PS see **DeChatelet LR**
Shiu RP see **Kelly PA**
Shmunes E: Onychomycosis in a 14-month-old child. South Med J 69(8):1097–8, Aug 76
Shoji H, D'Ambrosia RD, Lipscomb PR: Failed polycentric total knee prostheses. J Bone Joint Surg [Am] 58(6):773–7, Sep 76
Shonick W, Hopkins CE, Gauvreau E: Factors associated with changes in occupancy rates of California short-term hospitals: an analysis of statewide hospital discharge data. Med Care 14(8):674–84, Aug 76
Shore JM see **Lichtenstein IL**
Shorey BA see **Griffiths DA**
Shrem M, Berant M: Letter: Iron in formulas for infant feeding. J Pediatr 89(4):685–7, Oct 76
Shturman-Ellstein R, Kohler PF: Letter: More on serum sickness-like illness and prodromal manifestations of viral hepatitis. J Pediatr 89(3):521–2, Sep 76
Shubin H see **da Luz P**
Shucart WA, Garrido E: Reopening some occluded carotid arteries. Report of four cases. J Neurosurg 45(4):442–6, Oct 76
Shukla RR, Massalski WK, Lewenstein W: Letter: Culture of M. leprae with help of desiccated thyroid. Lancet 2(7981):363–4, 14 Aug 76
Shulgin AT: Editorial. Abuse of the term 'amphetamines'. Clin Toxicol 9(3):351–2, 1976
Shulgin AT: Letter: On the term 'amphetamines'. Clin Toxicol 9(3):449, 1976
Shulman HS see **Latour A**
Shulman K see **Shapiro K**
Shulman ST, Hutto JH, Ayoub EM, et al: Letter: Transfer factor in treating hepatitis B (cont.). N Engl J Med 295(16):898, 14 Oct 76
Shumacker HB Jr see **Isch JH**
Sia C see **Harper RG**
Sibala JL see **Chang CH**
Sibert JR see **Craft AW**
Sidd JJ see **Page LB**
Sidransky H: Symposium: The role of nutrition in the pathogenesis of disease. Introduction. Am J Pathol 84(3):598, Sep 76
Sidransky H: Nutritional disturbances of protein metabolism in the liver. Am J Pathol 84(3):649–68, Sep 76 (100 ref.)
Siegel I see **Grieco MH**
Siegel JH, Fichthorn J, Monteferrante J, et al: Computer-based consultation in 'care' of the critically ill patient. Surgery 80(3):350–64, Sep 76
Siegelman SS see **Scott WW Jr**
Siegesmund KA see **Pintar K**
Siegle RL see **Lieberman P**
Siewers RD see **Gazzaniga AB**
Sifers EC, Taylor TL, Rick GG Jr, et al: The role of gastrin in the treatment of sliding hiatal hernia with reflux using the reefing method of fundoplication. Surg Gynecol Obstet 143(3):376–80, Sep 76
Sigdestad JB see **Seyfer AE**
Sigwart U, Schmidt H, Gleichmann U, et al: In vivo evaluation of the Lillehei-Kaster heart valve prosthesis. Ann Thorac Surg 22(3):213–20, Sep 76
Silber SJ: Microscopic technique for reversal of vasectomy. Surg Gynecol Obstet 143(4):631, Oct 76
Silbergeld S, Manderscheid RW, Soeken DR: Issues at the clinical-research interface: placebo effect control groups. J Nerv Ment Dis 163(33ENA-NA-761027-76102920):147–53, Sep 76
(Sillar W), In memoriam. William Sillar 1915–1976. J Bone Joint Surg [Br] 58(3):359, Aug 76
Silva JE see **Froimson AI**
Silva YJ, Parameswaran PG, James P: Exchange transfusion and major surgery in acute hepatic failure. Surgery 80(3):343–9, Sep 76
Silver MD see **Wentworth P**
Silverblatt FJ see **Gopal V**
Silverman JF, Kay S: Multiple pulmonary leiomyomatous hamartomas: report of a case with ultrastructure examination. Cancer 38(3):1199–204, Sep 76
Silverman NA see **Smith HG**
Silverstein FE, Auth DC, Rubin CE, et al: High power argon laser treatment via standard endoscopes. I. A preliminary study of efficacy in control of experimental erosive bleeding. Gastroenterology 71(4):558–63, Oct 76
Silverstein SC see **Griffin FM Jr**
Silverstone AE, Cantor H, Goldstein G, et al: Terminal deoxynucleotidyl transferase is found in prothymocytes. J Exp Med 144(2):543–8, 1 Aug 76
Sim JS, French SW: Peroxidase-antiperoxidase complex. Binding by Mallory bodies in unfixed tissue. Arch Pathol Lab Med 100(10):550–3, Oct 76
Simborg DW: Rational staffing of hospital nursing services by functional activity budgeting. Public Health Rep 91(2):118–21, Mar-Apr 76
Simkin PA: Oral zinc sulphate in rheumatoid arthritis. Lancet 2(7985):539–42, 11 Sep 76
Simmons DH see **Annis JP**
Simmons FB, Shinn J, Wahl K: Innervated temporal-muscle mastoid flaps. Arch Otolaryngol 102(9):522–3, SEP 76
Simmons RL see **Najarian JS**
Simon RS, Bloom D, Ackerman AB: Persistent acantholytic dermatosis. A variant of transient acantholytic dermatosis (Grover disease). Arch Dermatol 112(10):1429–31, Oct 76
Simonowitz D see **Paloyan D**
Simons LA see **Nestel PJ**
Simons MA, Moody FG, Torma MJ: Effects of carbenoxolone on gastric mucosal permeability and blood flow in the dog. Gastroenterology 71(4):603–7, Oct 76
Simpson B: Letter: Marital urinary infection. Br Med J 2(6034):529, 28 Aug 76
Simpson GM, Lee JH, Cuculic Z, et al: Two dosages of imipramine in hospitalized endogenous and neurotic depressives. Arch Gen Psychiatry 33(9):1093–1102, Sep 76
Simpson RA see **Griffiths DA**
Sims DG see **Downham MA**
Sinatra FR see **Mitchell CH**
Sindelar WF see **Felix EL**
Singal DP see **Friedman RJ**
Singal M, Schantz PM, Werner SB: Trichinosis acquired at sea--report of an outbreak. Am J Trop Med Hyg 25(5):675–81, Sep 76
Singer A, Reid BL, Coppleson M: A hypothesis: the role of a high-risk male in the etiology of cervical carcinoma: a

correlation of epidemiology and molecular biology. Am J Obstet Gynecol 126(1):110–5, 1 Sep 76
Singer DB see **Kohaut EC**
Singer P see **Brownstein EJ**
Singh B, Cutler JC: The effect of vaginal lubricants on Neisseria gonorrhoeae. Am J Obstet Gynecol 126(3):365–9, 1 Oct 76
Singh EJ, Zuspan FP, Baccarini IM, et al: Fallopian tube and ovarian hydrocarbons. Am J Obstet Gynecol 126(3):374–7, 1 Oct 76
Singh MM, Kay SR: Letter: Gluten and schizophrenia. Lancet 02(7987):689–90, 25 Sep 76
Singh S, Sekhon GS, Dahiya RS: Cervicoauricular fistula. J Laryngol Otol 90(8):809–13, Aug 76
Singsen BH, Bernstein BH, King KK, et al: Systemic lupus erythematosus in childhood correlations between changes in disease activity and serum complement levels. J Pediatr 89(3):358–69, Sep 76
Sinha DP, Bang FB: Protein and calorie malnutrition, cell-mediated immunity, and B.C.G. vaccination in children from rural West Bengal. Lancet 2(7985):531–4, 11 Sep 76
Sinha YN, Salocks CB, Vanderlaan WP: Control of prolactin and growth hormone secretion in mice by obesity. Endocrinology 99(3):881–6, Sep 76
Siraganian RP see **Drobis JD**
Siroky MB, Moylan R, Austen G Jr, et al: Metastatic infection secondary to genitourinary tract sepsis. Am J Med 61(3):351–60, Sep 76
Siroospour D see **Richardson RL**
Sisson JC, Schoomaker EB, Ross JC: Clinical decision analysis. The hazard of using additional data. JAMA 236(11):1259–63, 13 Sep 76
Sivalingam S, Corkill G: Treatment of hydrocephalus and bilateral subdural effusions in a patient with closed sutures. Case report. J Neurosurg 45(4):447–8, Oct 76
Sivarajan M, Amory DW, Lindbloom LE: Systemic and regional blood flow during epidural anesthesia without epinephrine in the rhesus monkey. Anesthesiology 45(3):300–10, Sep 76
Sjögren A see **Erhardt LR**
Skakun EN see **Taylor TR**
Skinner DB see **Clark J**
Skinner RK see **Long RG**
Skinsnes OK: Editorial: Histochemical analysis of leprous tissue leads to cultivation of leprosy bacilli. Arch Pathol Lab Med 100(4):173–4, Apr 76
Skolnick MD, Bryan RS, Peterson LF, et al: Polycentric total knee arthroplasty. A two-year follow-up study. J Bone Joint Surg [Am] 58(6):743–8, Sep 76
Skolnick JL, Stoler BS, Katz DB, et al: Rifampin, oral contraceptives, and pregnancy. JAMA 236(12):1382, 20 Sep 76
Skolnick MD, Coventry MB, Ilstrup DM: Geometric total knee arthroplasty. A two-year follow-up study. J Bone Joint Surg [Am] 58(6):749–53, Sep 76
Skov PE see **Hansen HE**
Slavin B see **Bryan E**
Slichter SJ see **Harker LA**
Sloan DF, Huang TT, Larson DL, et al: Reconstruction of eyelids and eyebrows in burned patients. Plast Reconstr Surg 58(3):340–6, Sep 76
Sloane RB see **Staples FR**
Slone D see **Senior B**
Slonka GF, McKinley TW, McCroan JE, et al: Epidemiology of an outbreak of head lice in Georgia. Am J Trop Med Hyg 25(5):739–43, Sep 76
Slotnick HB: Letter: Faculty lecturing. J Med Educ 51(8):701, AUG 76
Small P see **Sams WM Jr**
Small WP, Cay EL, Philip AE: Proceedings: The assessment of results of surgery for peptic ulcer. Br J Surg 63(8):666, Aug 76
Smilack JD, Gentry LO: Candida costochondral osteomyelitis. Reprot of a case and review of the literature. J Bone Joint Surg [Am] 58(6):888–90, Sep 76
Smith AL see **Loria CJ**
Smith AN, Shepherd J: Proceedings: The stength of the colon wall in diverticular disease. Br J Surg 63(8):666, Aug 76
Smith AN see **Duncan W**
Smith CB see **Griffiths MM**
Smith CW, Murray GF, Wilcox BR: Intramural esophageal hamartoma. An unusual cause of progressive stricture in a child. J Thorac Cardiovasc Surg 72(2):315–8, AUG 76
Smith D see **Green AE**
Smith DM, Khairi MR, Norton J, et al: Age and activity effects on rate of bone mineral loss. J Clin Invest 58(3):716–21, Sep 76
Smith DR, Raney FL Jr: Radiculitis distress as a mimic of renal pain. J Urol 116(3):269–76, Sep 76
Smith E see **Waterfield JD**
Smith EB: A rationale for intraperitoneally administered antibiotic therapy. Surg Gynecol Obstet 143(4):561–4, Oct 76
Smith EB see **Powell RF**
Smith EE, Dixon A: Letter: Probenecid in chondrocalcinosis articularis. Lancet 2(7981):376–7, 14 Aug 76
Smith ER see **Damassa DA**
Smith GW see **Ravin CE**
Smith HC see **Miller A**
Smith HG, Horowitz N, Silverman NA, et al: Humoral immunity to herpes simplex viral-induced antigens in smokers. Cancer 38(3):1155–62, Sep 76
Smith ID see **Lewis RG**
Smith IE, Powles R, McElwain TJ: Letter: Cause of early death in acute leukaemia. Lancet 2(7985):574–5, 11 Sep 76
Smith II see **Bain AD**
Smith J, Payne WS, Carney JA: Involvement of the nipple and areola in carcinoma of the breast. Surg Gynecol Obstet 143(4):546–8, Oct 76
Smith JH, von Lichtenberg F: Tissue degradation of calcific Schistosoma haematobium eggs. Am J Trop Med Hyg 25(4):595–601, Jul 76
Smith JH, Dyck JR, Connor DH: Autopsy analysis of disease frequency in Kinshasa, Republic of Zaire. Am J Trop Med Hyg 25(4):637–43, Jul 76
Smith JL see **Bajandas FJ**
Smith JM III, Richardson JD, Grover FL, et al: Fatal air embolism following gunshot wound of the lung. J Thorac Cardiovasc Surg 72(2):296–8, AUG 76
Smith JP, Delgado G, Rutledge F: Second-look operation in ovarian carcinoma: postchemotherapy. Cancer 38(3):1438–42, Sep 76
Smith JP see **Samaan NA**
Smith JW, Kaijser B: The local immune response to Escherichia coli O and K antigen in experimental pyelonephritis. J Clin Invest 58(2):276–81, Aug 76
Smith JW: Letter: Swine influenza in Hodgkin's disease. N Engl J Med 295(13):732, 23 Sep 76
Smith JW see **Castro GA**
Smith LM see **Fleming CR**
Smith ME see **Minnich V**
Smith NJ see **Cook JD**
Smith PM see **Graven JI**
Smith R see **Alpert JS**
Smith RJ see **Kennedy HB**
Smith RS, Van Heuven WA, Streeten B: Vitreous membranes. A light and electron microscopical study. Arch Ophthalmol 94(9):1556–60, Sep 76
Smith SA: Radiation-induced salivary gland tumors: report of a case. Arch Otolaryngol 102(9):561–2, SEP 76
Smithline N, Gardner KD Jr: Gaps—anionic and osmolal. JAMA 236(14):1594–7, 4 Oct 76
Smyth D, Tripp JH, Brett EM, et al: Letter: Atypical measles encephalitis in leukaemic children in remission. Lancet 2(7985):574, 11 Sep 76
Smyth GD: Postoperative cholesteatoma in combined approach tympanoplasty. Fifteen year report on tympanoplasty. Part I. J Laryngol Otol 90(7):597–621, Jul 76
Smyth GD: Tympanic reconstruction. Fifteen year report on tympanoplasty. Part II. J Laryngol Otol 90(8):713–41, Aug 76 (54 ref.)
Snawder KD, Bastawi AE, O'Toole TJ: Tooth fragments lodged in unexpected areas. JAMA 236(12):1378–9, 20 Sep 76
Snider DE, Parker CW: Aspirin effects on lymphocyte cyclic AMP levels in normal human subjects. J Clin Invest 58(2):524–7, Aug 76
Snitbhan R see **Scott RM**
Snyder CC: On the history of the suture. Plast Reconstr Surg 58(4):401–6, Oct 76
Snyder FF, Mendelsohn J, Seegmiller JE: Adenosine metabolism in phytohemagglutinin-stimulated human lymphocytes. J Clin Invest 58(3):654–66, Sep 76
Snyderman R see **Fischer D**
Socher SH, Krall JF, Jaffe RC, et al: Distribution binding sites for the progesterone receptor within chick oviduct chromatin. Endocrinology 99(3):891–900, Sep 76
Sodd VJ see **Nishiyama H**
Soeken DR see **Silbergeld S**
Soeldner JS see **Kyner JL**
Sohn D, Eversole LR, Krammer HS Jr, et al: Clinicopathological conference. Case 16, part 2. Stafne's bone cyst of the mandible and concurrent pulmonary coccidioidomycosis. J Oral Surg 34(8):715–6, Aug 76
Sohn D: Letter: The problems of informed consent. J Oral Surg 34(8):679, Aug 76
Sohn RS, Ferrendelli JA: Anticonvulsant drug mechanisms. Phenytoin, phenobarbital, and ethosuximide and calcium flux in isolated presynaptic endings. Arch Neurol 33(9):626–9, Sep 76
Sokal S see **Harper RG**
Sokol RJ, Durrant TE, Hudson G: Application of scanning electron microscopy to the study of skin window preparations. J Clin Pathol 29(8):760–1, Aug 76
Solley GO, Gleich GJ, Jordon RE, et al: The late phase of the immediate wheal and flare skin reaction. Its dependence upon IgE antibodies. J Clin Invest 58(2):408–20, Aug 76
Solomon A, Schmidt W, Havemann K: Bence Jones proteins and light chains of immunoglobulins. XIII. Effect of elastase-like and chymotrypsin-like neutral proteases derived from human granulocytes on Bence Jones proteins. J Immunol 117(3):1010–4, Sep 76
Solomon H see **Nowlin N**
Solomon K: Letter: Random thoughts on abortion attitudes. Am J Public Health 66(9):905–6, Sep 76
Solomon NA see **Kassner EG**
Solomon S see **Lee DK**
Somers G, Abramov M, Witter M, et al: Letter: Myocardial infarction: a complication of vincristine treatment? Lancet 02(7987):690, 25 Sep 76
Sommer A, Toureau S, Cornet P, et al: Xerophthalmia and anterior segment blindness. Am J Ophthalmol 82(3):439–46, Sep 76
Sommers SC see **Korelitz BI**
Sondergaard J see **Wadskov S**
Soothill JF: Letter: Breast-feeding: the immunological argument. Br Med J 1(6023):1467, 12 Jun 76
Sorenson WR: Letter: polyvinyl chloride in fires. JAMA 236(13):1449, 27Sep 76
Soriano RZ see **Nimoltyn P**
Sorrell MF, Burnett DA, Tuma DJ, et al: Paradoxical urinary excretion of D-glucaric acid in acute viral hepatitis. Clin Pharmacol Ther 20(3):365–8, Sep 76
Sostman HD, Matthay RA, Putman CE, et al: Methotrexate-induced pneumonitis. Medicine (Baltimore) 55(5):371–88, Sep 76
Soter NA see **Glass D**
Soudijn ER, Bleeker JD, Hoeksema PE, et al: Scanning electron microscopic study of the organ of Corti in normal and sound-damaged guinea pigs. Ann Otol Rhinol Laryngol 85(4 Pt 2 Suppl 29):1–58, Jul-Aug 76
Souhrada J see **Hudgel DW**
Southorn PA see **Armstrong RF**
Southren AL see **Gordon GG**
Southworth LE see **Beachley MC**
Sowers JR, McCallum RW, Hershman JM, et al: Comparison of metoclopramide with other dynamic tests of prolactin secretion. J Clin Endocrinol Metab 43(3):679–81, Sep 76
Sowton E see **Day LJ**
Spahr RC: Von Gierke's disease: a review. South Med J 69(8):1022–8, Aug 76
Sparer G see **Okada LM**
Spargo P see **Russell RC**
Spark RP: Filiform polyposis of the colon. First report in a case of transmural colitis (Crohn's disease). Am J Dig Dis 21(9):809–14, Sep 76
Speckmann EW see **Alcantara EN**
Spector A: On presentation of the Proctor Medal of the Association for Research in Vision and Ophthalmology to Ruth van Heyningen. Am J Med Sci 272(1):683–4, Jul-Aug 76
Spector AA see **Bhat tacharyya AK**
Spector JI: Letter: Coagulation studies during experimental hemoglobinemia. JAMA 236(14):1575–6, 4 Oct 76
Speidel BD, Dunn PM: Use of nasal continuous positive airway pressure to treat severe recurrent apnoea in very preterm infants. Lancet 02(7987):658–60, 25 Sep 76
Speilberg SP, Lucky AW, Schulman JD, et al: Letter: Failure of Leucovorin therapy in nonketotic hyperglycinemia. J Pediatr 89(4):681–2, Oct 76
Speir WA Jr: Outpatient management of chronic bronchitis and emphysema. Geriatrics 31(9):77–80, Sep 76
Spencer E see **Boyd AE**
Spencer J, Millis R, Hayward JL: Proceedings: Contraceptive steroids and breast cancer. Br J Surg 63(8):655, Aug 76
Spencer S: Letter: Sexual problems clinic. Br Med J 2(6030):302, 31 Jul 76
Spero JA see **Lewis JH**
Spicer SS see **Parmley RT**
Spiegel AM, Di Chiro G, Gorden P, et al: Diagnosis of radiosensitive hypothalamic tumors with craniotomy: endocrine and neuroradiologic studies of intracranial atypical teratomas. Ann Intern Med 85(3):290–3, Sep 76
Spilberg I, Gallacher A, Mandell B, et al: Fluorimetric method for the detection of anti-DNA antibodies in serum. Am J Med Sci 272(1):83–8, Jul-Aug 76
Spilberg I see **Tanphaichitr K**
Spiller GA, Fassett-Cornelius G, Briggs GM: Letter: A new term for plant fibers in nutrition. Am J Clin Nutr 29(9):934–5, Sep 76
Spillmann R, Ayala SC, Sanchez CE: Double-blind test of metronidazole and tinidazole in the treatment of asymptomatic Entamoeba histolytica and Entamoeba hartmanni carriers. Am J Trop Med Hyg 25(4):549–51, Jul 76
Spinelli P see **Veronesi U**
Spira IA, Wolff WI: Colonic pseudo-obstruction following termination of pregnancy and uterine operation. Am J Obstet Gynecol 126(1):7–12, 1 Sep 76
Spirduso WW, Duncan AM: Voluntary inhibition of the myotatic reflex and premotor response to joint angle displacement. Am J Phys Med 55(4):165–76, Aug 76
Spirtas R see **Gamble JF**
Spitz L see **Venugopal S**
Spitzer A, Caruthers SB, Stables DP: Radiopaque suppositories. Radiology 121(1):71–3, Oct 76
Spivey BE, Allen L, Stewart WB: Surgical correction of superior sulcus deformity occurring after enucleation. Am J Ophthalmol 82(3):365–70, Sep 76
Spivey CG Jr see **Stanford W**
Spock A see **Stump D**
Spodick DH, Kerigan AT, de la Paz LR, et al: Clavicular Auscultation. Preferential clavicular transmission and amplification of aortic valve murmurs. Chest 70(03):337–40, Sep 76
Sprague BL see **Weinstein SL**
Sprague DH: Diagonal ear-lobe crease as an indicator of operative risk. Anesthesiology 45(3):362–4, Sep 76
Spray TL, Roberts WC: Tension on coronary bypass conduits. A neglected cause of real or potential obstruction of saphenous vein grafts. J Thorac Cardiovasc Surg 72(2):282–7, AUG 76
Sprent J, von Boehmer H: Helper function of T cells depleted of alloantigen-reactive lymphocytes by filtration through irradiated F1 hybrid recipients. I. Failure to collaborate with allogeneic B cells in a secondary response to sheep erythrocytes measured in vivo. J Exp Med 144(3):616–26, 1 Sep 76
Spyropoulos E see **Finby N**

Srinivasan H: Patterns of movement of totally intrinsic-minus fingers based on a study of one hundred and forty-one fingers. J Bone Joint Surg [Am] 58(6):777-85, Sep 76
St John DJ, Yeomans ND: Letter: Gastrotoxic effect of parenteral aspirin. Am J Dig Dis 21(9):833, Sep 76
Stables DP see **Spitzer A**
Stachura ME: Influence of synthetic somatostatin upon growth hormone release from perifused rat pituitaries. Endocrinology 99(3):678-83, Sep 76
Stafford DM see **Fielding LP**
Stahmann J see **Mayor HD**
Stallings JO, Lines J: Use of nasopharyngeal tubes as aids to lateral port construction and maintenance of the airway in pharyngeal flap surgery. Plast Reconstr Surg 58(3):379-80, Sep 76
Stamatakis JD, Sagar S, Maffei FH, et al: Proceedings: Femoral vein thrombosis and total hip replacement arthroplasty. Br J Surg 63(8):668-9, Aug 76
Stamper HB Jr, Woodruff JJ: Lymphocyte homing into lymph nodes: in vitro demonstration of the selective affinity of recirculating lymphocytes for high-endothelial venules. J Exp Med 144(3):828-33, 1 Sep 76
Stanbury JB see **Caviedes R**
Stancer HC see **Sen AK**
Stanczewski B see **Stillman RM**
Stanford W, Spivey CG Jr, Larsen GL, et al: Results of treatment of primary carcinoma of the lung. Analysis of 3,000 cases. J Thorac Cardiovasc Surg 72(3):441-9, Sep 76
Stanger P see **Ebert PA**
Stanley AW Jr see **Rogers WJ**
Stanley JA see **Perlmutter MI**
Stanley RJ, Pfister RC: Bradycardia and hypotension following use of intravenous contrast media. Radiology 121(1):5-7, Oct 76
Stanley RJ see **Deeths TM**
Staple TW see **Gilula LA**
Staples FR, Sloane RB: Truax factors, speech characteristics, and therapeutic outcome. J Nerv Ment Dis 163(2):135-40, Aug 76
Staples FR see **Munjack DJ**
Starfield B: Letter: Assessment of ambulatory care revisited or— maximizing momentum in health services research. Med Care 14(8):709-10, Aug 76
Stark WJ see **Stone DL**
Stecker E see **Gardner HA**
Steele PP see **Battock DJ**
Steer M see **Glazer G**
Stein AA see **Moss G**
Stein G, Milton F, Bebbington P, et al: Relationship between mood disturbances and free and total plasma tryptophan in postpartum women. Br Med J 2(6033):457, 21 Aug 76
Stein HC see **Weinberg H**
Stein JA, Adler A, Efraim SB, et al: Immunocompetence, immunosuppression, and human breast cancer. I. An analysis of their relationship by known parameters of cell-mediated immunity in well-defined clinical stages of disease. Cancer 38(3):1171-87, Sep 76
Stein MR, Julis RE, Peck CC, et al: Ineffectiveness of human chorionic gonadotropin in weight reduction: a double-blind study. Am J Clin Nutr 29(9):940-8, Sep 76
Stein RS, Moran EM, Byrne GE Jr: Malignant histiocytosis: complete remission with combination chemotherapy. Cancer 38(3):1083-6, Sep 76
Stein RS see **Rudolph R**
Steinberg AD see **Budman DR**
Steinberg AD see **Gershwin ME**
Steinberger A, Steinberger E: Secretion of an FSH-inhibiting factor by cultured Sertoli cells. Endocrinology 99(3):918-21, Sep 76
Steinberger E see **Steinberger A**
Steinbrecher M see **Fox HE**
Steiner P see **Kassner EG**
Stell PM: Proceedings: The influence of retraction on the viability of a skin flap. Br J Surg 63(8):669, Aug 76
Stempel LE: Letter: Bromergocryptine and the galactorrhea-amenorrhea syndrome. Ann Intern Med 85(3):401-3, Sep 76
(Stephen RL), In memoriam. Robert Longfield Stephen 1900-1975. J Bone Joint Surg [Br] 58(3):360, Aug 76
Stephens RE see **Perlish JS**
Stern AJ, Patel SK: Diverticulum of the female urethra. The value of the post-void bladder film during excretory urography. Radiology 121(1):222, Oct 76
Stern AM see **Gago O**
Stern H see **Toole AL**
Stern M see **Lee DK**
Stern M see **McGuire LS**
Stern M see **Tomar RH**
Stern RC, Boat TF, Doershuk CF, et al: Course of cystic fibrosis in 95 patients. J Pediatr 89(3):406-11, Sep 76
Stern RC, Doershuk CF, Boat TF, et al: Course of cystic fibrosis in black patients. J Pediatr 89(3):412-7, Sep 76
Stern RC see **Drotar DD**
Stern S see **Oren A**
Sterndorff B see **Thomsen PE**
Stevens D see **Adeniyi-Jones C**
Stevens F see **McNicholl B**
Stevens GM see **Lillington GA**
Stevens RL, Colombo M, Gonzales JJ, et al: The glycosaminoglycans of the human artery and their changes in atherosclerosis. J Clin Invest 58(2):470-81, Aug 76
Stevenson M see **O'Dorisio TM**
Stevenson RE see **Howell RR**
Steward JP: Letter: Matching program for medical-school admissions. N Engl J Med 295(16):906, 14 Oct 76
Stewart AR see **Finer NN**
Stewart ET see **Parker HW**
Stewart JJ see **Waisman M**
Stewart MJ, Barclay JE: Letter: Emergency estimation of plasma-paracetamol. Lancet 2(7981):362-3, 14 Aug 76
Stewart WB see **Spivey BE**
Stifel FB, Lufkin EG, Hagler L, et al: Improvement in jejunal enzyme adaptation in obese adult-onset diabetic patients following a 30-day fast. Am J Clin Nutr 29(9):989-96, Sep 76
Stillman RM, Wrezlewicz WW, Stanczewski B, et al: The haematological hazards of autotransfusion. Br J Surg 63(8):651-4, Aug 76
Stobey J see **Fraser RS**
Stobo JD see **Whisler RL**
Stockert E see **Obata Y**
Stokes EJ: Letter: Automated test for bacteriuria. Lancet 2(7985):581-2, 11 Sep 76
Stoler BS see **Skolnick JL**
Stolman LP, Rosenthal D, Yaworsky R, et al: Pyoderma Gangrenosum and rheumatoid arthritis. Arch Dermatol 111(8):1020-3, Aug 75
Stone DL, Kenyon KR, Stark WJ: Ultrastructure of keratoconus with healed hydrops. Am J Ophthalmol 82(3):450-8, Sep 76
(Stone EC), Kyle RA, Shampo MA: Emma Constance Stone. JAMA 236(11):1286, 13 Sep 76
Stone FM, Amplatz K, Lucas RV Jr, et al: Ventricular septal defect, solitary aortic trunk, and ductal origins of pulmonary arteries. Am Heart J 92(4):506-12, Oct 76
Stone HE see **Crysdale WS**
Stone SP, Schroeter AL: Bullous pemphigoid and associated malignant neoplasms. Arch Dermatol 111(8):991-4, Aug 75
Storino W see **Barsky S**
Storino W see **Williams HE**
Stott P see **Gunale S**
Stottmeier KD see **Marcus LC**
Stouffer RL, Tyrey L, Schomberg DW: Changes in (125I) labeled human chorionic gonadotropin (hCG) binding to porcine granulosa cells during follicle development and cell culture. Endocrinology 99(2):516-25, Aug 76
Stoughton RB see **Burrows WM**
Stoughton RB see **Resh W**
Stradling JR: Letter: Quality control of 'dextrostix'. Lancet 02(7987):690-1, 25 Sep 76
Straisfeld C see **Kaufman M**
Strauchen JA: An augmented Schilling test in the diagnosis of pernicious anaemia. Lancet 2(7985):545-7, 11 Sep 76
Straumfjord JV see **Chambers CH**
Strauss HS see **Meuwissen HJ**
Strauss RG, Johnston RB Jr, Asbrock T, et al: Neutrophil oxidative metabolism in sickle cell disease. J Pediatr 89(3):391-4, Sep 76
Strauss RH, Palmer KC, Hayes JA: Acute lung injury induced by cadmium aerosol. I. Evolution of alveolar cell damage. Am J Pathol 84(3):561-78, Sep 76
Streeten B see **Smith RS**
Streicker SK see **Koh SD**
Streuli R see **Pouliadis GP**
Strickland B: Group dynamics—a point of view. People, interaction, and change. J Am Diet Assoc 69(4):373-6, Oct 76
Striker GE see **Agodoa LC**
Strimlan CV, Rosenow EC 3d, Divertie MB, et al: Pulmonary manifestations of Sjögren's syndrome. Chest 70(03):354-61, Sep 76
Strober W see **Krakauer RS**
Stroh G, Hinman AR: Reported live births following induced abortion: two and one-half years' experience in Upstate New York. Am J Obstet Gynecol 126(1):83-90, 1 Sep 76
Strong AJ, Symon L, MacGregor BJ, et al: Coincidental meningioma and glioma. Report of two cases. J Neurosurg 45(4):455-8, Oct 76
Strong CG see **Romero JC**
Strong DM see **Friedlaender GE**
Strong MS see **Shapshay SM**
Struyvenberg A see **Leemhuis MP**
Stryker JA, Abt AB, Allegra JC, et al: The effect of prednisone and irradiation on the rectum in dogs. Radiology 121(1):183-7, Oct 76
Stuart F see **Maurice WL**
Stump D, Spock A, Grossman H: Vertebral sarcoidosis in adolescents. Radiology 121(1):153-5, Oct 76
Sturdivant M see **Feldman RA**
Suga F, Naunton RF, Maitland SK, et al: Hereditary progressive sensorineural deafness. J Laryngol Otol 90(7):667-85, Jul 76
Sugarbaker PH, Vineyard GC, Peterson LM: Anatomic localization and step by step advancement of the fiberoptic colonoscope. Surg Gynecol Obstet 143(3):457-62, Sep 76
Suki WN: Disposition and regulation of body potassium: an overview. Am J Med Sci 272(1):31-41, Jul-Aug 76 (68 ref.)
Sullivan JJ see **Bosworth W**
Sullivan JR see **Bell R**
Sullivan TJ, Parker KL, Kulczycki A Jr, et al: Modulation of cyclic AMP in purified rat mast cells. III. Studies on the effects of concanavalin A and anti-IgE on cyclic AMP concentrations during histamine release. J Immunol 117(3):713-6, Sep 76
Sultzer BM, Goodman GW: Endotoxin protein: a B-cell mitogen and polyclonal activator of C3H/HeJ lymphocytes. J Exp Med 144(3):821-7, 1 Sep 76
Summers R see **Barker JD Jr**
Summerskill WH see **Malagelada JR**
Summerskill WH see **Vogten AJ**
Sunaga T see **Gertz SD**
Sunderland CO, Nichols GM, Henken DP, et al: Percutaneous cardiac catheterization and atrial balloon septostomy in pediatrics. J Pediatr 89(4):584-7, Oct 76
Sunshine P see **Goetzman BW**
Suseelan AV, Gugnani HC, Ojukwu JO: Letter: Primary cutaneous aspergillosis due to Aspergillus terreus. Arch Dermatol 112(10):1468, Oct 76
Sutherland DE see **Matas AJ**
Sutherland HD see **Hodge AJ**
Sutnick AI, Miller DG, Samson B, et al: Population cancer screening. Cancer 38(3):1367-72, Sep 76
Suzuki J see **Kodama N**
Suzuki T see **Matsumoto Y**
Suzuki Y, Ishizawa E, Tanaka S, et al: Surgical treatment of large ventricular septal defect with pulmonary hypertension in the first 24 months of life. Ann Thorac Surg 22(3):228-34, Sep 76
Svejgaard A, Ryder LP: Interaction of HLA molecules with non-immunological ligands as an explanation of HLA and disease associations. Lancet 2(7985):547-9, 11 Sep 76
Swan M, Wilson LJ: Letter: Management of sexual dysfunction. Br Med J 2(6034):528-9, 28 Aug 76
Swartz WM, Brink RR, Buncke HJ Jr: Prevention of thrombosis in arterial and venous microanastomoses by using topical agents. Plast Reconstr Surg 58(4):478-81, Oct 76
Sweeney EC see **Masterson JB**
Swenson WM, Martin HR: A description and evaluation of an outpatient intensive psychotherapy center. Am J Psychiatry 133(9):1043-6, Sep 76
Swick HM: Letter: Host inhibitory or blocking factor in subacute sclerosing panencephalitis. J Pediatr 89(3):518-9, Sep 76
Swift PG: Letter: Ondine's curse. Lancet 2(7985):588-9, 11 Sep 76
Swinscow TD: Statistics at square one. XV—The chi-squared tests (continued). Br Med J 2(6034):513-4, 28 Aug 76
Swinscow TD: XIV—The chi tests. Br Med J 2(6033):462-3, 21 Aug 76
Swinscow TD: XI—The t tests. Br Med J 2(6030):291-2, 31 Jul 76
Swinscow TD: IV—Standard deviation (concluded). Br Med J 1(6023):1458-9, 12 Jun 76
Swisher CN: Letter: Acute liver disease and encephalopathy. J Pediatr 89(3):515, Sep 76
Symington IS, Kerr JW: Letter: Sexercise-induced asthma. Lancet 02(7987):693, 25 Sep 76
Symon L see **Strong AJ**
Syoh T see **Ohtake H**
Syriopoulou VP see **Scheifele DW**
Syrota A, Vinot JM, Paraf A, et al: Scintillation splenoportography: hemodynamic and morphological study of the portal circulation. Gastroenterology 71(4):652-9, Oct 76
Syversen SM see **Edvardsen P**
Szasz G see **Maurice WL**
Szczerban J see **Malt RA**
Szentpetery S, Robertson L, Lower RR: Complete repair of tetralogy associated with sickle cell anemia and G-6-PD deficiency. J Thorac Cardiovasc Surg 72(2):276-9, AUG 76
Szmuness W, Dienstag JL, Purcell RH, et al: Distribution of antibody to hepatitis a antigen in urban adult populations. N Engl J Med 295(14):755-9, 30 Sep 76
Szold PD, Glicklich M: Children with epiglottitis can be bagged. Clin Pediatr (Phila) 15(9):792-3, Sep 76

T

Taber LH see **Paredes A**
Taber LH see **Yow MD**
Tabor E, Gerety RJ, Hoofnagle JH, et al: Immune response in fulminant viral hepatitis, type B. Gastroenterology 71(4):635-40, Oct 76
Tada T, Taniguchi M, David CS: Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. IV. Special subregion assignment of the gene(s) that codes for the suppressive T-cell factor in the H-2 histocompatibility complex. J Exp Med 144(3):713-25, 1 Sep 76
Tadakuma T, Pierce CW: Site of action of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. J Immunol 117(3):967-72, Sep 76
Tai TY, Pek S: Direct stimulation by growth hormone of glucagon and insulin release from isolated rat pancreas. Endocrinology 99(3):669-77, Sep 76
Tai TY see **Pek S**
Tait JJ see **Tremewan RN**
Tajik AJ see **Broadbent JC**
Takagi K see **Takeuchi K**
Takahashi H, Webster ME, Newball HH: Separation of slow reacting substance of anaphylaxis (SRS-A) from human lung into four biologically active fractions. J Immunol 117(3):1039-44, Sep 76
Takahashi M see **Kato Y**
Takata H see **Looser KG**
Takeuchi K, Okabe S, Takagi K: A new model of stress ulcer

in the rat with pylorus ligation and its pathogenesis. Am J Dig Dis 21(9):782–8, Sep 76
Talamo RC see **O'Donnell TF Jr**
Talbot N: Letter: Consent and intrauterine contraception. Br Med J 2(6034):525, 28 Aug 76
Tanaka H see **Tateno Y**
Tanaka S see **Suzuki Y**
Tancredi RG see **Dagenais GR**
Tang TT, Zuege RC, Babbitt DP, et al: Angioglomoid tumor of bone. A case report. J Bone Joint Surg [Am] 58(6):873–6, Sep 76
Taniguchi M see **Tada T**
Tannenbaum GS, Martin JB, Colle E: Ultradian growth hormone rhythm in the rat: effects of feeding, hyperglycemia, and insulin-induced hypoglycemia. Endocrinology 99(3):720–7, Sep 76
Tanphaichitr K, Spilberg I, Hahn BH: Letter: Lithium heparin crystals simulating CPPD crystals. Arthritis Rheum 19(5):966–8, Sept–Oct 76
Tardieu M see **Dupuy JM**
Tateno Y, Tanaka H: Low-dosage x-ray imaging system employing flying spot x-ray microbeam (dynamic scanner). Radiology 121(1):189–95, Oct 76
Tatham MR see **Vincent MO**
Tatooles CJ see **Bharati S**
Tattoni DS see **Moore DC**
Taussig MJ see **Luzzati AL**
Taxy JB, Filmer RB: Glomerulocystic kidney. Report of a case. Arch Pathol Lab Med 100(4):186–8, Apr 76
Taylor DE, MUKHTAR AI, Dudley HA: Proceedings: The utility of arterial P(max) in continous patient monitoring. Br J Surg 63(8):656, Aug 76
Taylor DJ see **Lind T**
Taylor G see **Mackarness R**
Taylor IL, Dockray GJ: Proceedings: Hypergastrinaemia in renal failure: the biological significance of molecular forms of gastrin. Br J Surg 63(8):657, Aug 76
Taylor JW see **Salisbury RE**
Taylor L see **Fisher RL**
Taylor RL: Sparganosis in the United States. Report of a case. Am J Clin Pathol 66(3):560–4, Sep 76
Taylor RY: Letter: Preventive nutrition. Br Med J 2(6034):527, 28 Aug 76
Taylor TK, Nade S, Bannister JH: Seat belt fractures of the cervical spine. J Bone Joint Surg [Br] 58(3):328–31, Aug 76
Taylor TL see **Sifers EC**
Taylor TR, Skakun EN, Taylor WC: The assessment of competence in clinical decision-making: a computer approach based on decision theory. J Med Educ 51(8):687, AUG 76
Taylor TV, Pullan BR, Torrance B: Proceedings: The use of 133Xe in the measurement of gastric mucosal blood flow in man. Br J Surg 63(8):658, Aug 76
Taylor WB see **Rau RC**
Taylor WC: School children and reported hepatitis: an epidemiologic note. Am J Public Health 66(8):793–4, Aug 76
Taylor WC see **Taylor TR**
Tecklin JS, Holsclaw DS Jr: Bronchial drainage with aerosol medications in cystic fibrosis. Phys Ther 56(9):999–1003, Sep 76
Tedesco FJ, Harter HR, Alpers DH: Serum amylase determinations and amylase to creatinine clearance ratios in patients with chronic renal insufficiency. Gastroenterology 71(4):594–8, Oct 76
Teget B see **Goodman J**
Tello FT: Letter: Lupinus mutabilis sweet-a potent food source from the Andean region. Am J Clin Nutr 29(9):933, Sep 76
Tempelis CH, Reeves WC, Nelson RL: Species identification of blood meals from Culex tarsalis that had fed on passeriform birds. Am J Trop Med Hyg 25(5):744–6, Sep 76
Tempelis CH see **Nelson RL**
Temple AR see **Veltri JC**
Temple JG, Hay D, Goodall RJ: Proceedings: The estimation of lower oesophageal sphincter pressure by the station pull-through technique. Br J Surg 63(8):665, Aug 76
Templeton J see **Nadeau P**
Terasaki PI, Healey LA, Wilske KR: Letter: Distribution of HLA haplotypes in polymyalgia rheumatica. N Engl J Med 295(16):905, 14 Oct 76
Terasaki PI see **Fye KH**
Terres G see **Carlson GA**
Territo M see **Golde DW**
Texter JH Jr, Reece RW, Hranowsky N: Pentolinium in the management of autonomic hyperreflexia. J Urol 116(3):350–1, Sep 76
Thacker SB see **Cunningham N**
Thaler T see **Wanebo HJ**
Thambiah AS see **Yesudian P**
Thamer G, Gmelin K, Kommerell B: Letter: E antigen: prognostic marker in acute viral hepatitis B? Lancet 2(7985):577, 11 Sep 76
Thelle DS, Førde OH, Try K, et al: The Tromsøo heart study. Methods and main results of the cross-sectional study. Acta Med Scand 200(1–2):107–118, 1976
Theofilopoulos AN, Brandt WE, Russell PK, et al: Replication of dengue-2 virus in cultured human lymphoblastoid cells and subpopulations of human peripheral leukocytes. J Immunol 117(3):953–61, Sep 76
Theorell T, Akerstedt T: Day and night work: changes in cholesterol, uric acid, glucose and potassium in serum and in circadian patterns of urinary catecholamine excretion. A longitudinal cross-over study of railway workers. Acta Med Scand 200(1–2):47–53, 1976
Théron J see **Lasjaunias P**
Théroux P see **Chaitman BR**
Thetford C see **Kane RL**
Thieler ER 3d see **Torg JS**
Thiene G, Miraglia G, Menghetti L, et al: Multiple lesions of the conduction system in a case of cardiac rhabdomyosarcoma with complex arrhythmias. An anatomic and clinical study. Chest 70(03):378–81, Sep 76
Thissen D see **Wainer H**
Thistle JL see **Allan RN**
Thjodleifsson B see **Saunders JH**
Thomas CG Jr see **Croom RD 3d**
Thomas CS Jr see **Martin CE**
Thomas DJ, Fowler JM, Kirk P: Letter: Myocardial bleeding in haemophilia. Br Med J 2(6034):526, 28 Aug 76
Thomas DP see **Erdi A**
Thomas FT, Lee HM: Factors in the differential rate of arteriosclerosis (AS) between long surviving renal transplant recipients and dialysis patients. Ann Surg 184(3):342–51, Sep 76
Thomas PK, Sharma AK: Letter: Neuropathy in experimental diabetes. Br Med J 2(6033):478, 21 Aug 76
Thomas PR, Biochem D, Peckham MJ: The investigation and management of Hodgkin's disease in the pregnant patient. Cancer 38(3):1443–51, Sep 76
Thomas VL see **Harris RE**
Thomas WR: Letter: Rubella antibody tests in pregnancy. Br Med J 2(6030):300, 31 Jul 76
Thompson D see **Minnich V**
Thompson DS see **Schneider SM**
Thompson IM, Ross G Jr, Ezzard J, et al: Experiences with 16 cases of pararenal pseudocyst. J Urol 116(3):289–92, Sep 76
Thompson JS see **Wu KK**
Thompson MJ see **Blecher TE**
Thompson NW see **Dent TL**
Thompson PA see **Naifeh JG**
Thompson RE: Letter: Medical audit by any other name would be sweeter. N Engl J Med 295(15):842, 7 Oct 76
Thompson RL, Sande MA, Wenzel RP, et al: Swine-influenza infection in civilians. Report of two cases. N Engl J Med 295(13):714–5, 23 Sep 76
Thompson W see **Nevin NC**
Thomsen PE, Sterndorff B, Gotzsche H: Intraventricular trifascicular block verified by His bundle electrocardiography. Am Heart J 92(4):497–500, Oct 76
Thomsen S see **Bennett RM**
Thomson HG: Breaking strength of perichondrial adhesions after reshaping the rabbit ear with sutures. Plast Reconstr Surg 58(4):466–9, Oct 76
Thomson MR, Walsh JH, Grossman MI: Proceedings: The relationship between antral mucosal gastrin the release of antral gastrin by liver extract and bombesin, and acid secretion from separated antral pouches in dogs. Br J Surg 63(8):658, Aug 76
Thorell JI, Jeppsson S, Holmström B: Production of specific antisera for radioimmunoassay of human luteinizing hormone (LH) in the presence of human chorionic gonadotropin (hCG). J Clin Endocrinol Metab 43(3):708–11, Sep 76
Thorne EG see **Sams WM Jr**
Thornton CA, Carrie JF, Sayers L, et al: A comparison of the effect of extradural and parenteral analgesia on maternal plasma cortisol concentrations during labour and the puerperium. Br J Obstet Gynaecol 83(8):631–5, Aug 76
Thorogood M see **Mann JI**
Thurau K, Boylan JW: Acute renal success. The unexpected logic of oliguria in acute renal failure. Am J Med 61(3):308–15, Sep 76
Thurnherr N, Brühlmann WF, Krejs GI, et al: Fulminant cholangitis and septicemia after endoscopic retrograde cholangiography (ERC) in two patients with obstructive jaundice. Am J Dig Dis 21(6):477–81, Jun 76
Thurston JH, Hauhart RE, Dirgo JA: Insulin and brain metabolism. Absence of direct action of insulin on K+ and Na+ transport in mouse brain. Diabetes 25(9):758–63, Sep 76
Thurston OG, McDougall RM: The effect of hepatic bile on retained common duct stones. Surg Gynecol Obstet 143(4):625–7, Oct 76
Thuse MG, Morgan DP: Letter: Dosage of neomycin sulphate. Br Med J 2(6030):303, 31 Jul 76
Tiller D see **Chalmers J**
Tillitt R see **Macri JN**
Tilson HB see **Bannayan G**
Timor-Tritsch I, Zador I, Hertz RH, et al: Classification of human fetal movement. Am J Obstet Gynecol 126(1):70–7, 1 Sep 76
Tindall DJ, Means AR: Concerning the hormonal regulation of androgen binding protein in rat testis. Endocrinology 99(3):809–18, Sep 76
Tinker JH, Michenfelder JD: Sodium nitroprusside: pharmacology, toxicology and therapeutics. Anesthesiology 45(3):340–54, Sep 76
Tobey RE see **John DA**
Tobin BM see **Jones DM**
Todd JW: Letter: Unrecognised myocardial infarction. Lancet 2(7985):569, 11 Sep 76
Todres ID see **Krishnamoorthy KS**
Tolley DA, Castro JE: Proceedings: Effects of N-acetyl cystine on the cystitis and cytotoxicity induced by cyclophosphamide. Br J Surg 63(8):660, Aug 76
Tom K see **Rucker RB**
Tomar RH, Knight R, Stern M: Transfer factor: hypoxanthine is a major component of a fraction with in vivo activity. J Allergy Clin Immunol 58(1 PT. 2):190–7, Jul 76
Tomazzoli L see **Bonomi L**
Tomlinson MJ see **Schenck NL**
Tonge KA, Davis R: The problem of discrimination in mammography. Arguments for using a biological test object. Br J Radiol 49(584):678–85, Aug 76
Toole AL, Lowman R, Stern H: Pulmonary embolism and intracardiac shunt: a unique indication for operation. Ann Thorac Surg 22(3):296–302, Sep 76
Torg JS, Quedenfeld TC, Thieler ER 3d, et al: Collision with spring-loaded football tackling and blocking dummies. Report of near-fetal and fatal injuries. JAMA 236(11):1270–1, 13 Sep 76
Torgerson WR, Dotter WE: Comparative roentgenographic study of the asymptomatic and symptomatic lumbar spine. J Bone Joint Surg [Am] 58(6):850–3, Sep 76
Torma MJ see **Simons MA**
Torrance B see **Taylor TV**
Torrence BL, Vaden AG: EDP recipe adjustment by percentage method in a college foodservice system. J Am Diet Assoc 69(4):407–11, Oct 76
Torresani T, Ellis KE, Rees LH: Letter: Screening for neonatal hypothyroidism. Lancet 2(7981):365, 14 Aug 76
Torrey EF: Letter: Yes-fault health insurance. N Engl J Med 295(14):788–9, 30 Sep 76
Toureau S see **Sommer A**
Tournut R see **Ribet A**
Tourtelotte CD see **Goldsmith DP**
Toverud SU, Harper C, Munson PL: Calcium metabolism during lactation: enhanced effects of thyrocalcitonin. Endocrinology 99(2):371–8, Aug 76
Towne WD see **Bharati S**
Townsend CM Jr see **Morton DL**
Townsley JD see **Pepe GJ**
Trägårdh B, Lynch PR, Kang TH: Intravascular electrically induced thrombosis in the dog. Thrombus detection by ionic and nonionic contrast media. Radiology 121(1):55–7, Oct 76
Tramezzani JH see **Chiocchio SR**
Trapp WG see **Burr LH**
Trash D, Grundman M, Cargill J, et al: Letter: Cold extremities and beta-blockers. Br Med J 2(6034):527–8, 28 Aug 76
Trautman JR see **Jacobson RR**
Travaglini P see **Ambrosi B**
Traylor MN see **Lawson VK**
Trefler M, Milne EN: The diagnostic quality of optically processed radiographs. Radiology 121(1):211–3, Oct 76
Treiger P see **Pasternack SA**
Tremewan RN, Aickin DR, Tait JJ: Ultrasonic monitoring of fetal respiratory movement. Br Med J 1(6023):1434–5, 12 Jun 76
Trent WG, Newton D, Rosenberg EW: Proceedings: Epidermolysis bullosa. Arch Dermatol 112(2):256, Feb 76
Trentham DE, Masi AT, Bale GF: Arthritis with an inflammatory dermatosis resembling Sweet's syndrome. Report of a unique case and review of the literature on arthritis associated with the inflammatory dermatoses. Am J Med 61(3):424–32, Sep 76
Trentham DE, Masi AT: Carpo:metacarpal ratio. A new quantitative measure of radiologic progression of wrist involvement in rheumatioid arthritis. Arthritis Rheum 19(5):939–44, Sept–Oct 76
Trichopoulos D, Handanos N, Danezis J, et al: Induced abortion and secondary infertility. Br J Obstet Gynaecol 83(8):645–50, Aug 76
Trinchieri G see **Santoli D**
Tripp JH see **Smyth D**
Trotter JL, Hendin BA, Osterland CK: Cerebellar degeneration with Hodgkin disease. An immunological study. Arch Neurol 33(9):660–1, Sep 76
Troupin AS see **Dodrill CB**
Troyer A, Pilloy W, Broeckaert I, et al: Letter: Demeclocycline treatment of water retention in cirrhosis. Ann Intern Med 85(3):336–7, Sep 76
Trueman T see **Laufer I**
Trueworthy RC see **Deiderich DA**
Trujillo F see **Gonzales M**
Trump BF see **Champion HR**
Trunkey D, Holcroft J, Carpenter MA: Calcium flux during hemorrhagic shock in baboons. J Trauma 16(08):633–8, Aug 76
Truscott TC see **Hollander D**
Trussell TJ, Faden R, Hatcher RA: Efficacy information in contraceptive counseling: those little white lies. Am J Public Health 66(8):761–7, Aug 76
Try K see **Thelle DS**
Tsai CM, Zopf DA, Wistar R Jr, et al: A human cold agglutinin which binds lacto-N-neotetraose. J Immunol 117(3):717–21, Sep 76
Tsantoulos DC see **Cochrane AM**
Tsaparas A see **Eknoyan G**
Tso MO, Fine BS: Electron microscopic study of human papilledema. Am J Ophthalmol 82(3):424–34, Sep 76
Tsoukas CD see **Rosenau W**
Tsu TT see **Okumura K**
Tsuge K see **Ikuta Y**
Tsukada Y see **Afridi MA**
Tsushima T see **Kelly PA**
Tunzon CU see **Shengren JN**

Tubergen DG see **De Smet AA**
Tuboku-Metzger AF: Letter: New look at malaria. Br Med J 2(6033):476, 21 Aug 76
Tudway AJ see **Davies JD**
Tukel SH see **Liu DT**
Tully SB see **Jacob J**
Tuma DJ see **Sorrell MF**
Turnbull AR see **Turner DT**
Turner DA, Ramachandran PC, Ali AA, et al: Brain scanning with the Anger multiplane tomographic scanner as a primary examination. Evaluation by the ROC method. Radiology 121(1):125–9, Oct 76
Turner DA, Fordham EW, Pagano JV, et al: Brain scanning with the Anger multiplane tomographic scanner as a second examination evaluation by the ROC method. Radiology 121(1):115–24, Oct 76
Turner DR see **Wilson DM**
Turner DT, McGuire M, Turnbull AR: Proceedings: Depressed lymphocyte transformation in breast cancer and macrophage infiltration of the primary growth. Br J Surg 63(8):660, Aug 76
Turner EB: Letter: Urinary retention in women. Br Med J 2(6030):298, 31 Jul 76
Turner RA see **Parker MD**
Turner RW: Letter: Breast is best for coronary protection. Lancet 02(7987):693–4, 25 Sep 76
Turner-Warwick R: The use of the omental pedicle graft in urinary tract reconstruction- J Urol 116(3):341–7, Sep 76
Turton JA: Letter: IgE, parasites, and allergy. Lancet 02(7987):686, 25 Sep 76
Tuthill TM see **Adickman M**
Tvedegaard E: Letter: Interaction between gentamicin and cephalothin as cause of acute renal failure. Lancet 2(7985):581, 11 Sep 76
Twersky J, Twersky N, Phillips G, et al: Peripelvic extravasation, urinoma formation and tumor obstruction of the ureter. J Urol 116(3):305–7, Sep 76
Twersky J, Levin DC, Twersky N, et al: Further observations on pulmonary venous varix. Am J Roentgenol 127(3):435–40, Sep 76
Twersky N see **Twersky J**
Tylden E see **Liu DT**
Tyrey L see **Aksel S**
Tyrey L see **Stouffer RL**
Tyrrell CJ, Cosgrove DO, McCready VR: Proceedings: The assessment of abdominal lymph-nodes with ultrasound. Br J Radiol 49(584):732, Aug 76

U

Udall JA see **Yacobi A**
Ueda CT, Williamson BJ, Dzindzio BS: Absolute quinidine bioavailability. Clin Pharmacol Ther 20(3):260–5, Sep 76
Ueland K see **Conrad JT**
Uhlin SR see **Hepner GW**
Uldall PR see **Davison JM**
Ullah M see **Whitling B**
Ullman R: Letter: Comments on obesity study. Am J Public Health 66(9):906–7, Sep 76
Ullrich L see **Costa G**
Unger PJ see **Shapiro CM**
Uno S see **Inagaki A**
Urry RL, Dougherty KA, Cockett AT: Plasma follicle stimulating hormone, luteinizing hormone, testosterone, urinary 5-hydroxyindole acetic acid and 17-ketosteroids were measured in p J Urol 116(3):322–3, Sep 76

V

Vaden AG see **Torrence BL**
Vahlquist Bo see **Gebre-Medhin M**
Vaidyanathan S see **Rao MS**
Vaisrub S: Editorial: Nature and nurture in diabetic glomerulopathy. JAMA 236(12):1387–8, 20 Sep 76
Vaisrub S: Editorial: The primacy of insulin. JAMA 236(11):1274–5, 13 Sep 76
Vaisrub S: Editorial: A bid for BARD. Arch Intern Med 136(9):967, Sep 76
Vaitukaitis JL see **Louvet JP**
Valdes AJ, Blair OM: Angioimmunoblastic lymphadenopathy with dysproteinemia. Immunohistologic and ultrastructural studies. Am J Clin Pathol 66(3):551–9, Sep 76
Valdes-Dapena MA, Gillane MM, Catherman R: Brown fat retention in sudden infant death syndrome. Arch Pathol Lab Med 100(10):547–9, Oct 76
Vale JA see **Crome P**
Valenzuela R, Deodhar SD, Braun WE, et al: Letter: Unusual fibrillary inclusions in neutrophils of human renal allografts. N Engl J Med 295(14):787, 30 Sep 76
Valkenburg HA see **Gaymans R**
Valle D, Goodman SI, Applegarth DA, et al: Type II hyperprolinemia. Delta1-pyrroline-5-carboxylic acid dehydrogenase deficiency in cultured skin fibroblasts and circulating lymphocytes. J Clin Invest 58(3):598–603, Sep 76
Valman HB see **Coles EC**
Van RL, Bayliss CE, Roncari DA: Cytological and enzymological characterization of adult human adipocyte precursors in culture. J Clin Invest 58(3):699–704, Sep 76
van Baarle PW: Positive 'fistula sign' with intact ear-drum in a patient with eosinophil granuloma of the mastoid. J Laryngol Otol 90(8):801–2, Aug 76
van Damme KJ see **Leemhuis MP**
van de Putte LB see **de la Rivière GB**
van den Brenk HA see **Hewitt HB**
Vandenbark AA see **Burger DR**
Van Der Kolk BA see **Salzman C**
van der Meulen JC: Letter: Regarding the role of tendon tissues in tendon healing. Plast Reconstr Surg 58(3):364–5, Sep 76
Van der Weyden MB see **Fischer D**
VanderArk CR, Reynolds EW, Kahn DR, et al: Quinidine syncope. A report of successful treatment with bretylium tosylate. J Thorac Cardiovasc Surg 72(3):464–7, Sep 76
Vanderlaan WP see **Sinha YN**
Van Grondelle A see **Muster AJ**
Van Herle AJ, Hershman JM, Hornabrook RW, et al: Serum thyroglobulin in inhabitants of an endemic goiter region of New Guinea. J Clin Endocrinol Metab 43(3):512–6, Sep 76
Van Heuven WA see **Smith RS**
van Heyningen R: Experimental studies on cataract. Am J Med Sci 272(1):685–97, Jul–Aug 76
(van Heyningen R), Spector A: On presentation of the Proctor Medal of the Association for Research in Vision and Ophthalmology to Ruth van Heyningen. Am J Med Sci 272(1):683–4, Jul–Aug 76
Van Itallie TB see **Yang MU**
van Nagell JR Jr, Meeker WR, Parker JC Jr, et al: Carcinoembryonic antigen in intraepithelial neoplasia of the uterine cervix. Am J Obstet Gynecol 126(1):105–9, 1 Sep 76
van Nagell JR Jr see **Glover MW**
Van Praagh R see **Calder L**
Van Praagh S see **Calder L**
Van Rood JJ see **Bach FH**
Vansant JH, Baker JW, Ross DG: Modification of the Hill technique for repair of hiatal hernia. Surg Gynecol Obstet 143(4):637–42, Oct 76
Van Thiel DH, Lester R: Editorial: Sex and alcohol: a second peek. N Engl J Med 295(15):835–6, 7 Oct 76
Varela-Díaz VM, Coltorti EA, Ricardes MI, et al: Evaluation of immunodiagnostic techniques for the detection of human hydatid cyst carriers in field studies. Am J Trop Med Hyg 25(4):617–22, Jul 76
Varghese Z see **Ahmed KY**
Varghese Z see **Buskard NA**
Vaseenon T, Zakheim RM, Park MK, et al: Echocardiographic diagnosis of double-outlet right ventricle. Chest 70(03):362–6, Sep 76
Vaughan RW see **Jones AR**
Vecchione TR: Use of a buried nasolabial flap to fill a depression over the lower jaw. Case report. Plast Reconstr Surg 58(3):375–6, Sep 76
Vejjajiva A see **Edelman R**
Veltri JC, Temple AR: Telephone management of poisonings using syrup of ipecac. Clin Toxicol 9(3):407–17, 1976
Ventemiglia R, Oglietti J, Wukasch DC, et al: Interruption of the aortic arch. Surgical considerations. J Thorac Cardiovasc Surg 72(2):235–42, AUG 76
Venugopal S, Zachary RB, Spitz L: Exomphalos and gastroschisis: a 10-year review. Br J Surg 63(7):523–5, Jul 76
Vera Z see **Lurie AJ**
Vercellotti G see **Anagnostou A**
Verebey K, Volavka J, Mulé SJ, et al: Naltrexone: disposition, metabolism, and effects after acute and chronic dosing. Clin Pharmacol Ther 20(3):315–28, Sep 76
Vermeulen A see **Elewaut A**
Veronesi U, Spinelli P, Bonadonna G, et al: Laparoscopy and laparotomy in staging Hodgkin's and non-Hodgkin's lymphoma. Am J Roentgenol 127(3):501–3, Sep 76
Verrier M, Ashby P, MacLEOD S: Effect of diazepam on muscle contraction in spasticity. Am J Phys Med 55(4):184–91, Aug 76
Vestal B see **Dershewitz R**
Viamonte M Jr see **Russell E**
Viberti G see **Pontiroli AE**
Vicari A see **Pontiroli AE**
Vick RL see **Nihill MR**
Vickery AL Jr see **Wang C**
Vieweg WV, Brodhead CL, Neil DJ, et al: Hodgkin's disease of the anterior mediastinum presenting as pulmonic stenosis. South Med J 69(8):1094–6, Aug 76
Vieweg WV see **Alpert JS**
Villarreal-Rios A see **Weiland AJ**
Vilsvik JS, Schaanning J: Effect of atenolol on ventilatory and cardiac function in asthma. Br Med J 2(6033):453–5, 21 Aug 76
Vincent MO, Tatham MR: Editorial: Psychiatric illness in the medical profession. Can Med Assoc J 115(4):293–6, 21 Aug 76
Vineyard GC see **Sugarbaker PH**
Vinicor F, Higdon G, Clark JF, et al: Development of glucagon sensitivity in neonatal rat liver. J Clin Invest 58(3):571–8, Sep 76
Vinot JM see **Syrota A**
Virelizier AM see **Virelizier JL**
Virelizier JL, Virelizier AM, Allison AC: The role of circulating interferon in the modifications of immune responsiveness by mouse hepatitis virus (MHV-3). J Immunol 117(3):748–53, Sep 76
Virgo JA, Hody GL: Computer-based instruction and the health sciences library. J Med Educ 51(8):644–7, AUG 76
Visintine AM, Gerber P, Nahmias AJ: Leukocyte transforming agent (Epstein-Barr virus) in newborn infants and older individuals. J Pediatr 89(4):571–5, Oct 76
Vitale JJ see **Rodday P**
Vitale P see **Hoehn JG**
Vlad P see **Chiariello L**
Voge M see **Kelly A**
Vogel S see **Witschi J**
Vogi TP see **Hegyi T**
Vogler LB, Pearl ER, Gathings WE, et al: Letter: B lymphocyte precursors in bone-marrow in immunoglobulin deficiency diseases. Lancet 2(7981):376, 14 Aug 76
Vogler WR, Miller DS, Keller JW: 5-Azacytidine (NSC 102816): a new drug for the treatment of myeloblastic leukemia. Blood 48(3):331–7, Sep 76
Vogten AJ, Summerskill WH: Letter: Behaviour of e antigen and antibody during chronic active liver disease. Lancet 2(7985):577, 11 Sep 76
Volans GN, Whittle BA: Letter: Accidental injection of Immobilon. Br Med J 2(6033):472–3, 21 Aug 76
Volans GN see **Crome P**
Volavka J see **Verebey K**
Volk BW see **Wellmann KF**
Volwiler W see **Mosley JW**
von Boehmer H see **Sprent J**
Vongtama V see **Afridi MA**
von Lichtenberg F see **Smith JH**
von Reyn CF, Barnes AM, Weber NS, et al: Bubonic plague from direct exposure to a naturally infected wild coyote. Am J Trop Med Hyg 25(4):626–9, Jul 76
Vosti KL see **Johnson JD**
Vreeburg JT, Bielska M, Ooms M: Maturation and survival of spermatozoa in the epididymis of pregnenolone treated hypophysectomized rats. Endocrinology 99(3):824–30, Sep 76
Vsconez LO, Mathes SJ, Grau G: Direct fascicular repair and interfascicular nerve grafting of median and ulnar nerves in the rhesus monkey. Plast Reconstr Surg 58(4):482–9, Oct 76
Vuorre I see **Saari M**

W

Waber D see **Needleman HL**
Wachsmuth IK see **Ryder RW**
Wachtel SS, Koo GC, Breg WR, et al: Serologic detection of a y-linked gene in xx males and xx true hermaphrodites. N Engl J Med 295(14):750–4, 30 Sep 76
Wadskov S, Bro-Jorgensen A, Sondergaard J: Acquired hypertrichosis lanuginosa. A skin marker of internal malignancy. Arch Dermatol 112(10):1442–4, Oct 76
Waeltermann RM see **Chu JY**
Wagner S see **Raskoff WJ**
Wagner Y see **Berant M**
Wahl K see **Simmons FB**
Wahlberg I see **Lagergren H**
Wahren J see **Felig P**
Wain M see **Bird GW**
Wainer H, Thissen D: Two programs for predicting adult stature for individuals. Pediatrics 58(3):368–9, Sep 76
Wainrach B see **Mintz U**
Waisman M, Stewart JJ, Walker AE: Bullous transient acantholytic dermatosis. Arch Dermatol 112(10):1440–1, Oct 76
Walcott A see **Werlin SH**
Waldhäusl W, Haydl H, Nowotny P: ACTH and cortisol responses to glucagon stimulation. J Clin Endocrinol Metab 43(3):675–8, Sep 76
Waldmann TA see **Krakauer RS**
Walfish PG: Triiodothyronine and thyroxine interrelationships in health and disease. Can Med Assoc J 115(4):338–42, 21 Aug 76
Walgate J see **Haddad JG Jr**
Walker A see **Humphreys WV**
Walker AE see **Waisman M**
Walker AM see **Ehrenkranz RA**
Walker AR: Letter: Too many pills. Can Med Assoc J 115(5):382, 4 Sep 76
Walker FA: Letter: Familial leukemia and dry cleaning. Ann Intern Med 85(3):404–5, Sep 76
Walker SM: Lengthening contraction and interpretations of active state tension in the isometric twitch response of skeletal muscle. Am J Phys Med 55(4):192–204, Aug 76
Walker W see **Reid MM**
Walker WA, Abel SN, Wu M, et al: Intestinal uptake of macromolecules. V. Comparison of the in vitro uptake by rat small intestine of antigen-antibody complexes prepared in antibody or antigen excess. J Immunol 117(3):1028–32, Sep 76
Wall B see **Gottfried EL**
Wall CL see **Otto CW**
Wall JR, Fang SL, Ingbar SH, et al: Lymphocyte transformation in response to human thyroid extract in patients with subacute thyroiditis. J Clin Endocrinol Metab 43(3):587–90, Sep 76
Wallace CT see **Brown CS**
Wallace DA see **Burkes EJ**
Wallace HM, Eisner V, Fraser C, et al: The results of a 13-year training program in maternal and child health for physicians. J Med Educ 51(8):662–7, AUG 76
Wallace JE see **Blum K**
Wallace RB see **Broadbent JC**
Wallace RB see **Moodie DS**
Wallace S, Gianturco C, Anderson JH, et al: Therapeutic vascular occlusion utilizing steel coil technique: clinical applications. Am J Roentgenol 127(3):381–7, Sep 76

ABRIDGED INDEX MEDICUS

Wallace S see **Bree RL**
Wallace S see **Carlyle DR**
Wallace SL see **Barone R**
Wallace WA, Napodano RJ, Yu PN: Early care of acute myocardial infarction. Arch Intern Med 136(9):974–8, Sep 76
Wallenburg HC see **Kok FT**
Walley R: A question of conscience. Br Med J 1(6023):1456–8, 12 Jun 76
Wallner PE, Brady LW Jr, Loughead J, et al: Subtotal mastectomy and radiation therapy in the definitive management of localized breast malignancy. Am J Roentgenol 127(3):505–7, Sep 76
Walls LL see **Cotton WK**
Wally G: Letter: Learning to see. J Med Educ 51(8):701–2, AUG 76
Walravens PA, Chase HP: The prognosis of childhood systemic lupus erythematosus. Am J Dis Child 130(9):929–33, Sep 76
Walsh JH see **Richardson CT**
Walsh JH see **Thomson MR**
Walsh PN, Pareti FI, Corbett JJ: Platelet coagulant activities and serum lipids in transient cerebral ischemia. Milbank Mem Fund Q 295(16):854–8, 14 Oct 76
Walsh PN, Pareti FI, Corbett JJ: Platelet coagulant activities and serum lipids in transient cerebral ischemia. N Engl J Med 295(16):854–8, 14 Oct 76
Walstad PM see **Chiang HC**
Walter CW: Letter: Handwashing and Semmelweiss. Ann Intern Med 85(3):398, Sep 76
Walter RM see **Palmer JP**
Walters L: Letter: Bioethics bibliography. Ann Intern Med 85(3):397, Sep 76
Walters RF see **Waring GO 3d**
Walters SD: Letter: Letters to the editor. Am Heart J 92(1):124–5, Jul 76
Walters WA see **Lim YL**
Wanasukapunt S, Lertratanakul Y, Rubinstein HM: Effect of fenoprofen calcium on acute gouty arthritis. Arthritis Rheum 19(5):933–5, Sept–Oct 76
Wanebo HJ, Rao B, Miyazawa N, et al: Immune reactivity in primary carcinoma of the lung and its relation to prognosis. J Thorac Cardiovasc Surg 72(3):339–50, Sep 76
Wanebo HJ, Rosen PP, Thaler T, et al: Immunobiology of operable breast cancer: an assessment of biologic risk by immunoparameters. Ann Surg 184(3):258–67, Sep 76
Wang C, Vickery AL Jr, Maloof F: Needle biopsy of the thyroid. Surg Gynecol Obstet 143(3):365–8, Sep 76
Wang K, Segal MS, Ward PC: Sudden disappearance of electrocardiographic pattern of anteroseptal myocardial infarction. Result of superimposed acute posterior myocardial infarction. Chest 70(03):402–4, Sep 76
Wannamaker LW see **Kaplan EL**
Wannemacher RW Jr, Klainer AS, Dinterman RE, et al: The significance and mechanism of an increased serum phenylalanine–tyrosine ratio during infection. Am J Clin Nutr 29(9):997–1006, Sep 76
Wara WM see **Richards GE**
Ward GW: Letter: Screening for hypertension. JAMA 236(12):1351, 20 Sep 76
Ward JC see **Lehrner LM**
Ward JR see **Griffiths MM**
Ward M see **Renz M**
Ward PA: Biological aspects of leukotactic factors. J Allergy Clin Immunol 58(1 PT. 2):224–8, Jul 76 (16 ref.)
Ward PA see **Chapman WE**
Ward PC, Harris IB, Burke MD, et al: Systematic instruction in interpretive aspects of laboratory medicine. J Med Educ 51(8):648–56, AUG 76
Ward PC see **Wang K**
Ward RD see **Fahs IJ**
Ware S, Osborne JP: Postoperative hypoglycaemia in small children. Br Med J 2(6034):499–501, 28 Aug 76
Warin A: Letter: Reducing outpatient attendances. Br Med J 2(6030):299, 31 Jul 76
Warin RP: Letter: Incidence of dermographism. Br Med J 2(6030):298, 31 Jul 76
Waring GO 3d, Walters RF: Curriculum for a 10-day medical student clerkship in ophthalmology. J Med Educ 51(09):772–4, Sep 76
Warnatz H, Krapf F: Studies on the specificity of in vitro induced lymphocytotoxicity to SV40-transformed fibroblasts. J Immunol 117(3):981–5, Sep 76
Warren CG see **Lehmann JF**
Warren KS see **Grove DI**
Warren WD see **Galambos JT**
Warshaw AL: Editorial: The kidney and changes in amylase clearance. Gastroenterology 71(4):702–4, Oct 76
Warwick WJ, Hansen LG, Sharp H: Absorption of vitamin A in patients with cystic fibrosis. Absorption is best with emulsified vitamin A alcohol. Clin Pediatr (Phila) 15(9):807–10, Sep 76
(Washington G), Scheidemandel HH: Did George Washington die of quinsy? Arch Otolaryngol 102(9):519–21, SEP 76
Waslien CI see **Mousa W**
Watanabe K, Hakomori SI: Status of blood group carbohydrate chains in ontogenesis and in oncogenesis. J Exp Med 144(3):645–53, 1 Sep 76
Waterfield JD, Hammarström L, Smith E: The effect of membrane stabilizing agents on induction of the immune response. I. Effect of lymphocyte activation in mixed lymphocyte reactions. J Exp Med 144(2):562–7, 1 Aug 76
Waterhouse K: The surgical repair of membranous urethral strictures in children. J Urol 116(3):363–5, Sep 76
Waters R see **Munsat TL**
Waters RL see **Blessey RL**
Waterworth MW, Barbezat GO, Hickman R, et al: A conrolled trial of glucagon in experimental pancreatitis. Br J Surg 63(8):617–20, Aug 76
Watkins PJ see **Lloyd-Mostyn RH**
Watkins PJ see **Pyke DA**
(Watkins TJ), Classic pages in obstetrics and gynecology. The treatment of cystocele and uterine prolapse after the menopause. Thomas James Watkins. American Gynecological and Obstetrical Journal, vol, 15, pp. 420–423 and 437, 1899. Am J Obstet Gynecol 126(3):389, 1 Oct 76
Watson CG, Wold J, Kucala T: A comparison of abstractive and nonabstractive deficits in schizophrenics and psychiatric controls. J Nerv Ment Dis 163(3):193–9, Sep 76
Watson JR, Wood H, Hill RC: The Shiers arthroplasty of the knee. J Bone Joint Surg [Br] 58(3):300–4, Aug 76
Watt I, Halliwell M, Ross FG, et al: Proceedings: Sonographic localization of intra-uterine contraceptive devices. Br J Radiol 49(584):731–2, Aug 76
Watterson DJ: Psychiatric illness in the medical profession: incidence in relation to sex and field of practice. Can Med Assoc J 115(4):311–7, 21 Aug 76
Watts C, Porto L: Recognizing spontaneous spinal epidural hematoma. Geriatrics 31(9):97–9, Sep 76
Watts HD: Lesions brought on by vomiting: the effect of hiatus hernia of the site of injury. Gastroenterology 71(4):683–8, Oct 76
Watts HD: Postemetic hematomas: a variant of the Mallory–Weiss syndrome. Am J Surg 132(3):320–1, Sep 76
Waxman M: Malignant germ cell tumor in situ in a cryptorchid testis. Cancer 38(3):1452–6, Sep 76
Wayne KS: Positive end-expiratory pressure (PEEP) ventilation. A review of mechanisms and actions. JAMA 236(12):1394–6, 20 Sep 76
Waziri M, Ionasescu V, Zellweger H: Teratogenic effect of anticonvulsant drugs. Am J Dis Child 130(9):1022–3, Sep 76
Waziri M see **Judisch GF**
Weatherall DJ, Clegg JB, Wood WG: A model for the persistence or reactivation of fetal haemoglobin production. Lancet 02(7987):660–3, 25 Sep 76
Webb HN see **Purohit DM**
Webb JK, Broughton RB, McSweeney T, et al: Hidden flexion injury of the cervical spine. J Bone Joint Surg [Br] 58(3):322–7, Aug 76
Webb WR see **Rohlfing BM**
Webb WR see **Shatila AH**
Weber A see **Morin CL**
Weber NS see **von Reyn CF**
Webster DJ see **Graven JI**
Webster ME see **Takahashi H**
Webster RO, Rudofsky UH, Pickering RJ: C4 synthesis in C4-deficient guinea pig radiation chimeras: restoration of the classic complement pathway. J Immunol 117(3):841–6, Sep 76
Weedon D, Barnett L: Keratoacanthoma centrifugum marginatum. Arch Dermatol 111(8):1024–6, Aug 75
Weeks PM see **Wray RC Jr**
Weglicki WB see **Cohn PF**
Wehman J see **Gottfried EL**
Wei PY see **Chiang WT**
Weigel W, Kaufmann HJ: The frequency and types of other congenital anomalies in association with tracheoesophageal malformations. Radiologic studies of 83 such infants. Clin Pediatr (Phila) 15(9):819–20, 827–9, 832–4, Sep 76
Weigle WO see **Ortiz-Ortiz L**
Weil MH see **da Luz P**
Weiland AJ, Lister GD, Villarreal-Rios A: Volar fracture dislocations of the second and third carpometacarpal joints associated with acute carpal tunnel syndrome. J Trauma 16(08):672–5, Aug 76
Weiler PG, Kim P, Pickard LS: Health care for elderly Americans: evaluation of an adult day health care model. Med Care 14(8):700–8, Aug 76
Weinberg H, Stein HC, Wexler MR: A new method of treatment for mallet finger. A preliminary report. Plast Reconstr Surg 58(3):347–9, Sep 76
Weinberger MH see **Kem DC**
Weiner C see **Conrad MR**
Weiner RI see **Cheung CY**
Weiner S: Letter: Treatment of early cancer of the breast. Lancet 2(7981):364, 14 Aug 76
Weinman EJ see **Eknoyan G**
Weinreb A see **Loewinger E**
Weinstein AJ see **Gibbs RS**
Weinstein HJ see **Schiffer CA**
Weinstein HM see **Young BK**
Weinstein SL, Sprague BL, Flatt AE: Evaluation of the two-stage flexor-tendon reconstruction in severely damaged digits. J Bone Joint Surg [Am] 58(6):786–91, Sep 76
Weir EK, Seavy J, Mlczoch J, et al: Platelets are not essential for the pulmonary vascular pressor response to hypoxia. J Lab Clin Med 88(3):412–6, Sep 76
Weir GJ Jr, Wenzel FJ, Roberts RC, et al: Visualisation of thrombi with technetium-99m urokinase. A negative report. Lancet 2(7981):341–2, 14 Aug 76
Weir RJ, Willocks J: A successful pregnancy following malignant phase hypertension. Br J Obstet Gynaecol 83(7):584–6, Jul 76
Weir RJ: Blood pressure in women taking oral contraceptives. Am Heart J 92(1):119–20, Jul 76
Weisberg SC, Kaiser HB: New drugs in treatment of asthma. Postgrad Med 60(9):133–8, Sep 76
Weisbrode SE, Capen CC: Ultrastructural evaluation of the interaction of glucocorticoids and vitamin D on bone cells in thyroparathyroidectomized rats. Am J Pathol 84(3):457–68, Sep 76
Weisfeldt ML see **Gerstenblith G**
Weisfeldt ML see **Weiss JL**
Weiss AN see **Shaw RC**
Weiss B see **Broome DL**
Weiss G, Monder C, Bradlow HL: 17-Deoxygenation: a new pathway of cortisol metabolism. Isolation of 17-deoxycortolonic acids. J Clin Endocrinol Metab 43(3):696–9, Sep 76
Weiss HJ: Antiplatelet drugs–a new pharmacologic approach to the prevention of thrombosis. Am Heart J 92(1):86–102, Jul 76 (188 ref.)
Weiss JL, Frederiksen JW, Weisfeldt ML: Hemodynamic determinants of the time-course of fall in canine left ventricular pressure. J Clin Invest 58(3):751–60, Sep 76
Weiss RR see **Macri JN**
Weiss T, Levitz L: Letter: Diphenylhydantoin treatment of bulimia. Am J Psychiatry 133(9):1093, Sep 76
Weiss YA see **Safar ME**
Weissel M, Scherak O, Fritzsche H, et al: Letter: Serum beta2-microglobulin and SLE. Arthritis Rheum 19(5):968, Sept–Oct 76
Weissman MM, Bothwell S: Assessment of social adjustment by patient self-report. Arch Gen Psychiatry 33(9):111–5, Sep 76
Weissman MM see **Kirstein L**
Weissman SL see **Salama R**
Weitzman E see **Marantz R**
Weksler B see **Frishman WH**
Welch CE: Henry K. Beecher, M.D. N Engl J Med 295(13):730, 23 Sep 76
Welch K: Letter: Determination of the hydrostatic indifferent point. J Neurosurg 45(4):467–8, Oct 76
Weldon CS see **Dembitsky WP**
Welkos SL see **Monif GR**
Wellauer J see **Pouliadis GP**
Wellmann KF, Volk BW: Nodular intercapillary glomeruloscerosis in diabetes secondary to chronic calcific pancreatitis. Diabetes 25(8):713–6, Aug 76
Welsch CW, Iturri GC, Brennan MJ: DNA synthesis of human, mouse, and rat mammary carcinomas in vitro: influence of insulin and prolactin. Cancer 38(3):1272–81, Sep 76
Wenger NK see **McCans JL**
Wengle B see **Christensson T**
Wennberg RP see **Rasmussen LF**
Wentworth P, Silver MD: Letter: Fatal mucocutaneous lymph node syndrome—in Canada? Can Med Assoc J 115(4):299, 301, 305, 21 Aug 76
Westz AC, Jones GS, Sapp KC, et al: Progestational activity of danazol in the human female subject. Am J Obstet Gynecol 126(3):378–84, 1 Oct 76
Wenzel FJ see **Weir GJ Jr**
Wenzel RP see **Thompson RL**
Wergin JF see **Weymouth RJ**
Werlin SH, Walcott A, Joroff M: Implementing formative health planning under PL 93-641. N Engl J Med 295(13):698–703, 23 Sep 76
Werner SB see **Singal M**
Wernet D, Shafran H, Lilly F: Genetic regulation of the antibody response to H-2Db alloantigens in mice. III. Inhibition of the IgG Response to noncongenic cells by preimmunization with congenic cells. J Exp Med 144(3):655–61, 1 Sep 76
Weseley MS, Barenfeld PA, Eisenstein AL: The use of the Zuelzer hook plate in fixation of olecranon fractures. J Bone Joint Surg [Am] 58(6):859–63, Sep 76
West C see **Beutler E**
West KD, Kirksey A: Influence of vitamin B6 intake on the content of the vitamin in human milk. Am J Clin Nutr 29(9):961–9, Sep 76
West KM: Diet and diabetes. Postgrad Med 60(9):209–16, Sep 76
Westermeyer J: The pro-heroin effects of anti-opium laws in Asia. Arch Gen Psychiatry 33(9):1135–9, Sep 76
Wetherill GW see **Rabinowitz MB**
Wetzel RD: Hopelessness, depression, and suicide intent. Arch Gen Psychiatry 33(9):1069–73, Sep 76
Wexler MR see **Weinberg H**
Weymouth RJ, Wergin JF: Pilot programs for minority students: one school's experience. J Med Educ 51(8):668–70, AUG 76
Whang R: Hyperkalemia: diagnosis and treatment. Am J Med Sci 272(1):19–29, Jul–Aug 76
Wharton RS see **Baden JM**
Whelan GE see **Chen TS**
Whetstone CL see **Maricq HR**
Whimpster I see **Burnand KG**
Whisler RL, Stobo JD: Heterogeneity of murine regulatory T cells. I. Subpopulations of amplifier and suppressor T cells. J Exp Med 144(2):398–413, 1 Aug 76
Whitaker JH see **Jacobs RR**
Whitaker LA see **Eid K**
White A see **Luft FC**
White AF, Baum S, Buranasiri S: Aneurysms secondary to pancreatitis. Am J Roentgenol 127(3):393–6, Sep 76
White CM, Howat JM, Schofield PF: Proceedings: Lithogenic

bile: a study in women taking oral contraceptives. Br J Surg 63(8):664, Aug 76
White H see **Harris VJ**
White JG see **Mundschenk DD**
White K see **Lahniers CE**
White P see **Pereiras R Jr**
White TA: Letter: Plasma-paracetamol (acetaminophen) measurement. Lancet 02(7987):696, 25 Sep 76
Whitehead FE: Letter: Older smokers. Br Med J 1(6023):1469-70, 12 Jun 76
Whitehurst AW see **Boyce WH**
Whitling B, Ullah M, Meredith PA: Letter: Antipyrine half life and clearance in clinical practice. Br Med J 2(6033):471, 21 Aug 76
Whittaker JA, Bentley DP, Melville-Jones GR, et al: Granuloma formation in patients receiving BCG immunotherapy. J Clin Pathol 29(8):693-7, Aug 76
Whittle BA see **Volans GN**
Whittle HC see **Greenwood BM**
Whyman A: Phenothiazine death: an unusual case report. J Nerv Ment Dis 163(3):214-7, Sep 76
Wick G see **Kofler R**
Wickliffe C see **Bloch WN Jr**
Wicks JD see **Martel W**
Widdop B, Goulding R: Letter: Paracetamol test kit. Lancet 2(7985):583-4, 11 Sep 76
Wiemer DR, Freeman BS: Bilateral reconstruction of the nipple-areola complex. Plast Reconstr Surg 58(3):310-3, Sep 76
Wiernik PH see **Schiffer CA**
Wiggelinkhuizen J, Nelson MM, Berger GM, et al: Alpha fetoprotein in the antenatal diagnosis of the congenital nephrotic syndrome. J Pediatr 89(3):452-5, Sep 76
Wigglesworth JS see **Polak JM**
Wijetunge DB see **McMaster P**
Wilansky DL, Scott BH, Lachance RC: Masculinizing granulosa cell tumour. Can Med Assoc J 115(6):545-6, 18 Sep 76
Wilcox BR see **Smith CW**
Wildenhoff KE: Blood ketone body disappearance rate in diabetics and normals after rapid infusion of dl-3-hydroxybutyrate. Studies before and after diabetic treatment. Acta Med Scand 200(1-2):79-86, 1976
Wile MZ, Chester EM, Moses JL, et al: Self-instruction in ophthalmoscopy for first-year medical students. J Med Educ 51(09):770-2, Sep 76
Wilensky AS, Finchum RN, Martin RG: A comparative study to evaluate three separate computer programs for electrocardiographic interpretation. South Med J 69(8):968, Aug 76
Wilkes J see **Horton L**
Wilkes JR: Don't forget the children. Can Med Assoc J 115(6):528-9, 18 Sep 76
Wilkinson AW see **Doig CM**
Wilkinson L see **Milstein RM**
Willems G see **Lehy T**
Williams AJ, McKiernan J, Harris F: Letter: Heat prostration in children with cystic fibrosis. Br Med J 2(6030):297, 31 Jul 76
(Williams AJ), Fullenlove TM: In memoriam. A. Justin Williams, M.D. 1901-1976. Radiology 121(1):234, Oct 76
(Williams AJ), Fullenlove TM: In memoriam: A. Justin Williams, 1901-1976. Am J Roentgenol 127(3):535, Sep 76
Williams BO, Begg TB, Semple T, et al: The elderly in a coronary unit. Br Med J 2(6033):451-3, 21 Aug 76
Williams C see **Basta LL**
Williams DL see **Ritchie JL**
Williams G see **Elder JB**
Williams GA see **Cotton WR**
Williams GC see **Isenberg JN**
Williams GS see **Appel GB**
Williams HE, Barsky S, Storino W: Umbilical endometrioma (silent type). Arch Dermatol 112(10):1435-6, Oct 76
Williams JW, Pannell WP, Sherman RT: Curling's ulcer in children. J Trauma 16(08):639-44, Aug 76
Williams LB Jr see **Levine HG**
Williams MC see **Hamilton RL**
Williams NS, Lewis CT: Bronchopleural fistula: a review of 86 cases. Br J Surg 63(7):520-2, Jul 76
Williams RC: Symposium on leprosy. Introductory comments: leprosy in the continental United States. South Med J 69(8):969-70, Aug 76
Williams RC Jr see **Bankhurst AD**
Williams RG, Beetham KW: Cancer of the larynx in Hull and the surrounding area of East Yorkshire. J Laryngol Otol 90(7):639-53, Jul 76
Williams RH, Heatley RV, Lewis MH: Proceedings: A randomized controlled trial of preoperative intravenous nutrition in patients with stomach cancer. Br J Surg 63(8):667, Aug 76
Williams RL, Blaschke TF, Meffin PJ, et al: Influence of viral hepatitis on the disposition of two compounds with high hepatic clearance: lidocaine and indocyanine green. Clin Pharmacol Ther 20(3):290-9, Sep 76
Williamson BJ see **Ueda CT**
Williamson N see **Presley AP**
Willocks J see **Weir RJ**
Wills MR see **Ahmed KY**
Wills MR see **Buskard NA**
Wills MR see **Long RG**
Wilske KR see **Terasaki PI**
Wilson AF, Novey HS, Cloninger P, et al: Cardiopulmonary effects of long-term bronchodilator administration. J Allergy Clin Immunol 58(1 PT. 2):204-12, Jul 76
Wilson CB see **Branan R**
Wilson CW: Letter: Vitamin C and the common cold. Br Med J 1(6023):1470, 12 Jun 76
Wilson DM, Turner DR, Cameron JS, et al: Value of renal biopsy in acute intrinsic renal failure. Br Med J 2(6033):459-61, 21 Aug 76
Wilson G see **Poole PM**
Wilson JD see **Jacobi GH**
Wilson LJ see **Swan M**
Wilson MG see **Broome DL**
Wine AC, Kellermeyer R: A computer-based method for the quantification of leukocyte chemotaxis. J Lab Clin Med 88(3):487-90, Sep 76
Wineberg JJ: Letter: Academic mischief. Pediatrics 58(3):462-3, Sep 76
Winfield JB see **Lentz K**
Wing SD, Norman D, Pollock JA, et al: Contrast enhancement of cerebral infarcts in computed tomography. Radiology 121(1):89-92, Oct 76
Winkelmann RK see **Labrecque PG**
Winkelstein A see **Rockwell D**
Winkelstein A see **Zidar BL**
Winokur G see **Avery D**
Winter CC: Long-term results of cutaneous omento-ureterostomy. J Urol 116(3):311-2, Sep 76
Winter DA see **Dubo HI**
Winter DA see **Peat M**
Winter HS see **Feig SA**
Winter PM, Miller JN: Carbon monoxide poisoning. JAMA 236(13):1502, 27Sep 76
Winter RJ, Green OC: Carbohydrate homeostasis in chronic lymphocytic thyroiditis: increased incidence of diabetes mellitus. J Pediatr 89(3):401-5, Sep 76
Winter ST: Recurrent abdominal pain in children. Reflections based on Apley's studies. Clin Pediatr (Phila) 15(9):771-3, Sep 76
Wishart DL: Letter: Is the tumor board doomed? JAMA 236(11):1235-6, 13 Sep 76
Wistar R Jr see **Scher I**
Wistar R Jr see **Tsai CM**
Witherow CC see **Gusdon JP Jr**
Withers MJ, McCahill GV, Griffiths PD, et al: A comparative study of passive haemagglutination methods for the detection of hepatitis B surface antigen in routine hospital practice. J Clin Pathol 29(8):732-5, Aug 76
Witschi J, Porter D, Vogel S, et al: A computer-based dietary counseling system. J Am Diet Assoc 69(4):385-90, Oct 76
Witten TA: Letter: Cirrhosis and monamine oxidase inhibition. N Engl J Med 295(14):786-7, 30 Sep 76
Wittenberg J see **Ferrucci JT Jr**
Witter M see **Somers G**
Wiznitzer T, Orda FR, Bawnik JB, et al: Acute necrotizing pancreatitis in the guinea pig. Effect of chlorophyll-alpha on survival times. Am J Dig Dis 21(6):459-64, Jun 76
Wladimiroff JW see **Kok FT**
Woeber KA: Influence of superoxide dismutase and catalase on the stimulation by phagocytosis of L-thyroxine and L-triiodothyronine deiodination in the human leukocyte. Endocrinology 99(3):887-90, Sep 76
Wold AD see **Murray PR**
Wold J see **Watson CG**
Wolf CR see **Coy JT 3d**
Wolf L, Sheahan M, McCormick J, et al: Classification criteria for systemic lupus erythematosus. Frequency in normal patients. JAMA 236(13):1497-9, 27Sep 76
Wolf SL, Letbetter WD, Basmajian JV: Effects of a specific ecutaneous cold stimulus on single motor unit activity of medial gastrocnemium muscle in man. Am J Phys Med 55(4):177-83, Aug 76
Wolff J see **Gershengorn MC**
Wolff M see **Bachman D**
Wolff WI see **Spira IA**
Wolgemuth RL, Hanson KM, Zassenhaus PH: A new substrate for the rapid evaluation of enteric microbial overgrowth. Am J Dig Dis 21(9):821-6, Sep 76
Wollner N see **John M**
Wolman M see **Gaton E**
Wolman SR see **Rowley JD**
Wong GL see **Luben RA**
Wood D see **Kostuik JP**
Wood EM see **Gardner HA**
Wood H see **Watson JR**
Wood RA: Disintegration of cellulose dressings in open granulating wounds. Br Med J 1(6023):1444-5, 12 Jun 76
Wood S: Plasma alpha-L-fucosidase: presence of a low activity variant in some normal individuals. J Lab Clin Med 88(3):469-76, Sep 76
Wood SJ see **Sauvage LR**
Wood WG see **Weatherall DJ**
Woodbridge JE: Letter: Serum acid phosphatase-normal values and conversion factors to I.U. and SI units. Am J Clin Pathol 66(3):610-1, Sep 76
Woodbury C see **Penhos JC**
Woodford M see **Griffiths NJ**
Woodhead JS see **McMahon MJ**
Woodhouse SP, Hathirat S, Jensen E, et al: Effect of physical training on hemodynamic performance following myocardial infarction: a controlled study. Can Med Assoc J 115(3):239-44, 7 Aug 76
Woodruff JF see **Woodruff JJ**
Woodruff JJ, Woodruff JF: Influenza A virus interaction with murine lymphocytes. I. The influence of influenza virus A/Japan 305 (H2N2) on the pattern of migration of recirculating lymphocytes. J Immunol 117(3):852-8, Sep 76
Woodruff JJ, Woodruff JF: Influenza A virus interaction with murine lymphocytes. II. Changes in lymphocyte surface properties induced by influenza virus A/Japan 305 (H2N2). J Immunol 117(3):859-64, Sep 76
Woodruff JJ see **Stamper HB Jr**
Woods C see **Goodfellow J**
Woods JT, Bryan LE, Chan G, et al: Gentamicin and albumin-bilirubin binding. An in vivo study. J Pediatr 89(3):483-6, Sep 76
Woodward WE see **Huang CT**
Wooley RE see **Brown J**
Woolfenden JM see **Schechter JP**
Woolner LB see **Okike N**
Wootton P: Interim report: mammographic exposures at the breast cancer detection demonstration project screening centers. Am J Roentgenol 127(3):531-3, Sep 76
Work WP, Penner JA, Hybels RL: Lymphomas of the masticator space. Arch Otolaryngol 102(9):532-4, SEP 76
Worman LW see **Mandel MA**
Wormsley KG see **Saunders JH**
Worthen DM: Effect of pilocarpine drops on the diurnal intraocular pressure variation in patients with glaucoma. Am J Med Sci 272(1):784-7, Jul-Aug 76
Wray RC Jr, Ribaudo JM, Weeks PM: The Byars hypospadias repair. A review of 253 consecutive patients. Plast Reconstr Surg 58(3):329-31, Sep 76
Wray SH, Cogan DG, Kuwabara T, et al: Adrenoleukodystrophy with disease of the eye and optic nerve. Am J Ophthalmol 82(3):480-5, Sep 76
Wrezlewicz WW see **Stillman RM**
Wright JH, Bevin AG: Augmentation mammaplasty by the transaxillary approach. Plast Reconstr Surg 58(4):429-33, Oct 76
Wright JT see **Hurley R**
Wright PL see **de Jode LR**
Wright RD: The Health Officer, February 1939: 'Dr.' Franklin, by Robert D. Wright. Public Health Rep 91(2):178-83, Mar-Apr 76
Wright V see **Murray-Leslie C**
Wright V see **Murray-Leslie CF**
Wright WB: Letter: Hospital care for the elderly. Lancet 2(7985):586-7, 11 Sep 76
Wu KK, Thompson JS, Koepke JA, et al: Heterogeneity of antibody response to human platelet transfusion. J Clin Invest 58(2):432-8, Aug 76
Wu KK see **Barnes RW**
Wu M see **Walker WA**
Wu RH, Boyar RM, Knight R, et al: Endocrine studies in a phenotypic girl with XY gonadal agenesis. J Clin Endocrinol Metab 43(3):506-11, Sep 76
Wu SY, Chopra IJ, Nakamura Y, et al: A radioimmunoassay for measurement of 3,3'-L-diiodothyronine (T2). J Clin Endocrinol Metab 43(3):682-5, Sep 76
Wu WH see **LeFrock JL**
Wuerflein R see **Mitchell R**
Wukasch DC see **Ventemiglia R**
Wurapa FK see **Belcher DW**
Wysocki J see **O'Brien J**

Y

Yacobi A, Udall JA, Levy G: Intrasubject variation of warfarin binding to protein in serum of patients with cardiovascular disease. Clin Pharmacol Ther 20(3):300-3, Sep 76
Yager HM see **Page LB**
Yajko RD, Norton LW, Bloemendal L, et al: Morbidity of colostomy closure. Am J Surg 132(3):304-6, Sep 76
Yamada S, Iwai K: Letter: Induction of hepatic cortisol-6-hydroxylase by rifampicin. Lancet 2(7981):366-7, 14 Aug 76
Yanagihara T see **Saez RJ**
Yang MU, Van Itallie TB: Composition of weight lost during short-term weight reduction. Metabolic responses of obese subjects to starvation and low-calorie ketogenic and nonketogenic diets. J Clin Invest 58(3):722-30, Sep 76
Yankauer A: Influenza: some swinish reflections. Am J Public Health 66(9):839-41, Sep 76
Yanoff M: Letter: Incontinentia pigmenti. Arch Ophthalmol 94(9):1631, Sep 76
Yarrow S see **Mathur M**
Yaworsky R see **Stolman LP**
Yee RD, Savage DD, Cogan DG, et al: Plasma cell infiltration of the conjunctiva associated with pancytopenia, dermatitis, and polyclonal gammopathy. Am J Ophthalmol 82(3):486-91, Sep 76
Yee RD, Cogan DG, Zee DS, et al: Rapid eye movements in myasthenia gravis. II. Electro-oculographic analysis. Arch Ophthalmol 94(9):1465-72, Sep 76
Yeh MN see **James LS**
Yellin A see **Goor DA**
Yellin AE see **Dwyer RM**
Yen SS see **Anderson DC**
Yen SS see **Leblanc H**
Yeomans ND see **St John DJ**
Yesudian P, Thambiah AS: Perinevoid alopecia. An unusual variety of alopecia areata. Arch Dermatol 112(10):1432-4, Oct 76
Ylikorkala O, Kauppila A, Haapalahti J: Follicle stimulating hormone, thyrotrophin, human growth hormone and prolactin in hyperemesis gravidarum. Br J Obstet Gynaecol 83(7):529-33, Jul 76

Yoffey JM: Letter: Leptochromatic or transitional lymphocyte? Blood 48(3):477–8, Sep 76
Yokogawa M, Kojima S, Araki K, et al: Immunoglobulin E: raised levels in sera and pleural exudates of patients with paragonimiasis. Am J Trop Med Hyg 25(4):581–6, Jul 76
Yoneda M see **Inagaki A**
Young B see **Perrier D**
Young BK, Jirku H, Kadner S, et al: Renal clearances of estriol conjugates in normal human pregnancy at term. Am J Obstet Gynecol 126(1):38–42, 1 Sep 76
Young BK, Weinstein HM: Moderate fetal bradycardia. Am J Obstet Gynecol 126(2):271–5, 15Sep 76
Young LS see **Lau WK**
Young PE: A 'prepaid package' for obstetrics: effect on teaching and patient care in a university hospital. J Med Educ 51(8):684–7, AUG 76
Young RC see **Olinger EJ**
Young RW: Visual cells and the concept of renewal. Am J Med Sci 272(1):700–25, Jul–Aug 76
(Young RW), Bok D: On the presentation of the Friedenwald Award in Ophthalmology to Dr. Richard W. Young. Am J Med Sci 272(1):698–9, Jul–Aug 76
Yow MD, Taber LH, Barrett FF, et al: A ten-year assessment of methicillin-associated side effects. Pediatrics 58(3):329–34, Sep 76
Yow MD see **Paredes A**
Yu HL, Giammarco R, Goldstein MB, et al: Stimulation of ammonia production and excretion in the rabbit by inorganic phosphate. Study of control mechanisms. J Clin Invest 58(3):557–64, Sep 76
Yu PN see **Wallace WA**
Yudkin P: Problems in assessing effects of induction of labour on perinatal mortality. Br J Obstet Gynaecol 83(8):603–7, Aug 76
Yukimura Y, Ikejiri K, Kojima A, et al: Effects of excess iodide and other anions on thyroid hormone secretion in normal or hypophysectomized rats treated with graded doses of thyroid hormone. Endocrinology 99(2):541–8, Aug 76
Yunis EJ see **Fernandes G**
Yunis EJ see **Good RA**
Yurdin DL see **Zeiger RS**

Z

Zachary RB see **Venugopal S**
Zachman RD see **Hartline JV**
Zadek RE, Milgram JW: Progression of Paget's disease in the tibia. A case report. J Bone Joint Surg [Am] 58(6):876–8, Sep 76
Zador I see **Timor-Tritsch I**
Zahavi I see **Leiba S**
Zajtchuk R see **Collins GJ**
Zak S see **McCormack MK**
Zakheim RM see **Vaseenon T**
Zaleski MB, Klein J: Immune response of mice to the Thy-1.1 antigen: intra-H-2 mapping of the complementary Ir-Thy-1 loci. J Immunol 117(3):814–7, Sep 76
Zallen RD, Fitzgerald BE: Treatment of mandibular fractures with use of malleable titanium mesh: report of 56 cases. J Oral Surg 34(8):748–54, Aug 76
Zanger B, Dorsey HN: Fever--a manifestation of preleukemia. JAMA 236(11):1266–8, 13 Sep 76
Zanussi C see **Casali P**
Zaricznyj B: Late reconstruction of the ligaments following acromioclavicular separation. J Bone Joint Surg [Am] 58(6):792–5, Sep 76
Zarour N see **Gaviria B**
Zarrabi MH, Rosner F: Middle Eastern intestinal lymphoma: report of a case and review of the literature. Am J Med Sci 272(1):101–19, Jul–Aug 76
Zarro VJ: New nonsteroidal anti-inflammatory drugs. Am Fam Physician 14(3):142–4, Sep 76
Zassenhaus PH see **Wolgemuth RL**
Zee DS see **Yee RD**
Zeiger RS, Yurdin DL, Colten HR: Histamine metabolism. II. Cellular and subcellular localization of the catabolic enzymes, histaminase and histamine methyl transferase, in human leukocytes. J Allergy Clin Immunol 58(1 PT. 2):172–9, Jul 76
Zeimer R see **Loewinger E**
Zellweger H see **Waziri M**
Zeppa R see **Linn BS**
Zervoudakis IA see **Cederqvist LL**
Zickel RE: An intramedullary fixation device for the proximal part of the femur. Nine years' experience. J Bone Joint Surg [Am] 58(6):866–72, Sep 76
Zidar BL, Shadduck RK, Winkelstein A, et al: Acute myelobalstic leukemia and hypercalcemia. A case of probable ectopic parathyroid hormone production. N Engl J Med 295(13):692–4, 23 Sep 76
Zide B, Pardoe R: The many uses of polyurethane foam. Am J Surg 132(3):424–6, Sep 76
Ziegler EE, Ryu JE: Renal solute load and diet in growing premature infants. J Pediatr 89(4):609–11, Oct 76
Zierler KL see **Dagenais GR**
Zimet CN see **Edwards MT**
Zimmerman MR, Clark WH Jr: A possible case of subcorneal pustular dermatosis in an Egyptian mummy. Arch Dermatol 112(2):204–5, Feb 76
Zimmerman R see **Rosenthal AR**
Zindel M see **Goodfellow J**
Zingg W see **Botz CK**
Zinkernagel RM, Dunlop MB, Blanden RV, et al: H-2 compatibility requirement for virus-specific T-cell-mediated cytolysis. Evaluation of the role of H-2I region and non-H-2 genes in regulating immune response. J Exp Med 144(2):519–32, 1 Aug 76
Zinkernagel RM: H-2 restriction of virus-specific T-cell-mediated effector functions in vivo. II. Adoptive transfer of delayed-type hypersensitivity to murine lymphocytic choriomeningits virus is restriced by the K and D region of H-2. J Exp Med 144(3):776–87, 1 Sep 76
Zinneman HH see **McCann SR**
Zipursky A, Bow E, Seshadri RS, et al: Leukocyte density and volume in normal subjects and in patients with acute lymphoblastic leukemia. Blood 48(3):361–71, Sep 76
Zmijewski CM see **Andrews AT**
Zmijewski CM see **Santoli D**
Zohar J, Meiraz D, Maoz B, et al: Factors influencing sexual activity after prostatectomy: a prospective study. J Urol 116(3):332–4, Sep 76
Zohrab WJ see **Lennard-Jones JE**
Zonana J, Rimoin DL, Davis DC: Macrocephaly with multiple lipomas and hemangiomas. J Pediatr 89(4):600–3, Oct 76
Zopf DA see **Tsai CM**
Zubiate P see **Kay JH**
Zuck TF see **Collins GJ**
Zucker N: Letter: Naproxen in rheumatoid arthritis. Ann Intern Med 85(3):400–1, Sep 76
Zuckerbraun L see **McAvoy JM**
Zuclich JA, Connolly JS: Ocular damage induced by near-ultraviolet laser radiation. Am J Med Sci 272(1):760–4, Jul–Aug 76
Zuege RC see **Tang TT**
Zumpano BJ, Saunders RL: Percutaneous epidural dorsal column stimulation. Technical note. J Neurosurg 45(4):459–60, Oct 76
Zuspan FP see **Singh EJ**
Zvaifler NJ, Bluestein HG: Lymphocytotoxic antibody activity in cryoprecipitates from serum of patients with SLE. Arthritis Rheum 19(5):844–50, Sept-Oct 76
Zwillich CW, Petty TL: Editorial: Who should supervise respiratory intensive care units? Chest 70(03):323–5, Sep 76
Zwillich CW see **Moore GC**

7

758063 see **Daniel RK**

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine, through its computer-based MEDLARS (Medical Literature Analysis and Retrieval System), periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.

Bibliography on Medical Education is included in the *Journal of Medical Education*, published monthly by the Association of American Medical Colleges, 1 Dupont Circle, Washington, D.C. 20036.

Cerebrovascular Bibliography is prepared quarterly under the auspices of the Joint Council Subcommittee on Cerebrovascular Disease, National Institute of Neurological and Communicative Disorders and Stroke and the National Heart and Lung Institute, National Institutes of Health, Bethesda, Maryland 20014.

Hemostasis and Thrombosis: A Bibliography, is distributed monthly by the National Heart and Lung Institute, National Institutes of Health, Bethesda, Maryland 20014.

Index of Rheumatology, an annual, is available from the American Rheumatism Association Section of The Arthritis Foundation, 1212 Avenue of the Americas, New York, New York 10036.

Index to Dental Literature is a quarterly sold by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

International Nursing Index is a quarterly sold by the American Journal of Nursing Company, 10 Columbus Circle, New York, New York 10019.

Artificial Kidney Bibliography is published quarterly—contact the Scientific Communications Officer, National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institutes of Health, Bethesda, Maryland 20014.

Endocrinology Index is published bimonthly by the National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institutes of Health, Bethesda, Maryland 20014.

Bibliography of Surgery of the Hand, quarterly, is published and distributed by the American Society for Surgery of the Hand. For information write: John A. Boswick, Jr., M.D., Secretary-Treasurer, American Society for Surgery of the Hand, 4200 East 9th Avenue, Denver, Colorado 80220.

Anesthesiology Bibliography, a quarterly, is published and distributed by the American Society of Anesthesiologists. For information write: Wood Library, Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60068.

Current Bibliography of Plastic and Reconstructive Surgery, a bimonthly, is published and distributed by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Population Sciences: Index of Biomedical Research, is published monthly by the Center for Population Research of the National Institute of Child Health and Human Development, National Institutes of Health, Bethesda, Maryland 20014.

Psychopharmacology Bulletin is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

Neurosurgical Biblio-Index, a quarterly, is published by the American Association of Neurological Surgeons. For information write to the Subscription Manager, *Journal of Neurosurgery,* 428 E. Preston Street, Baltimore, Maryland 21202.

Cranio-Facial—Cleft Palate Bibliography is published quarterly by the American Cleft Palate Association. For information write to the Dental Research Center, University of North Carolina, Chapel Hill, North Carolina 27514.

Index of Dermatology is published monthly by the National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institutes of Health, Bethesda, Maryland 20014.

Recurring Bibliography of Hypertension is published bimonthly by the American Heart Association, Inc., 44 East 23rd Street, New York, New York 10010.

Recurring Bibliography on Education in the Allied Health Professions, an annual, is available from: Dr. John E. Burke, Director, Medical Communications Division, School of Allied Medical Professions, the Ohio State University, 1583 Perry Street, Columbus, Ohio 43210.

Parkinson's Disease and Related Disorders, Citations from the Literature, is published monthly by the National Institute of Neurological and Communicative Disorders and Stroke, National Institutes of Health, Bethesda, Maryland 20014.

Index of Tissue Culture is published annually by the Tissue Culture Association, Inc., W. Alton Jones Cell Science Center, P.O. Box 631, Lake Placid, New York 12946.

Annual Bibliography of Orthopaedic Surgery is published and distributed by The Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

Current Citations on Strabismus, Amblyopia, and Other Diseases of Ocular Motility is published quarterly by the International Strabismological Association. For information write to: Robert D. Reinecke, M.D., Department of Ophthalmology, Albany Medical College, 47 New Scotland Avenue, Albany, New York 12208.

Toxicity Bibliography is published quarterly by the National Library of Medicine and sold on subscription by the Superintendent of Documents (see NLM Publications list).

Current Bibliography of Epidemiology is published monthly by the National Library of Medicine and sold on subscription by the Superintendent of Documents (see NLM Publications list).

Selected References on Environmental Quality as It Relates to Health is published monthly by the National Library of Medicine and sold on subscription by the Superintendent of Documents (see NLM Publications list).

Interferon Bibliography, is published annually by the National Institute of Allergy and Infectious Diseases. For ordering information write to the National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

Hepatitis Bibliography, is published annually by the National Institute of Allergy and Infectious Diseases. For ordering information write to the National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

United States
Government
Printing Office

SUPERINTENDENT
OF DOCUMENTS
Washington, D.C. 20402

OFFICIAL BUSINESS
Penalty for private use, $300

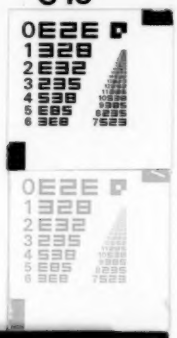
Postage and Fees Paid
U.S. Government Printing Office

U.S.MAIL

A

375
SPEC FOURTH CLASS RATE BOOK
AEIN 48106SERIA3COSBISSCUECC2R 1
SERIALS DEPT
XERCX UNIV MICRCFILMS
300 N ZEEB RD
ANN ARBCR MI 48106

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
National Institutes of Health

DHEW Publication No. (NIH) 77– 251

C15